



Feb. 2021

The SRC Blue Book of 12-Year Charts®



Securities Research Company

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SRC 12-YEAR CHART LEGEND

GROWTH PERFORMANCE MEASUREMENT

The Growth Performance Measurement on each chart clearly shows the percentage gain or loss for price, earnings, and dividends for the past 1, 5, 10, years – saving you time – no need to look elsewhere.

COPORATE ACTIONS

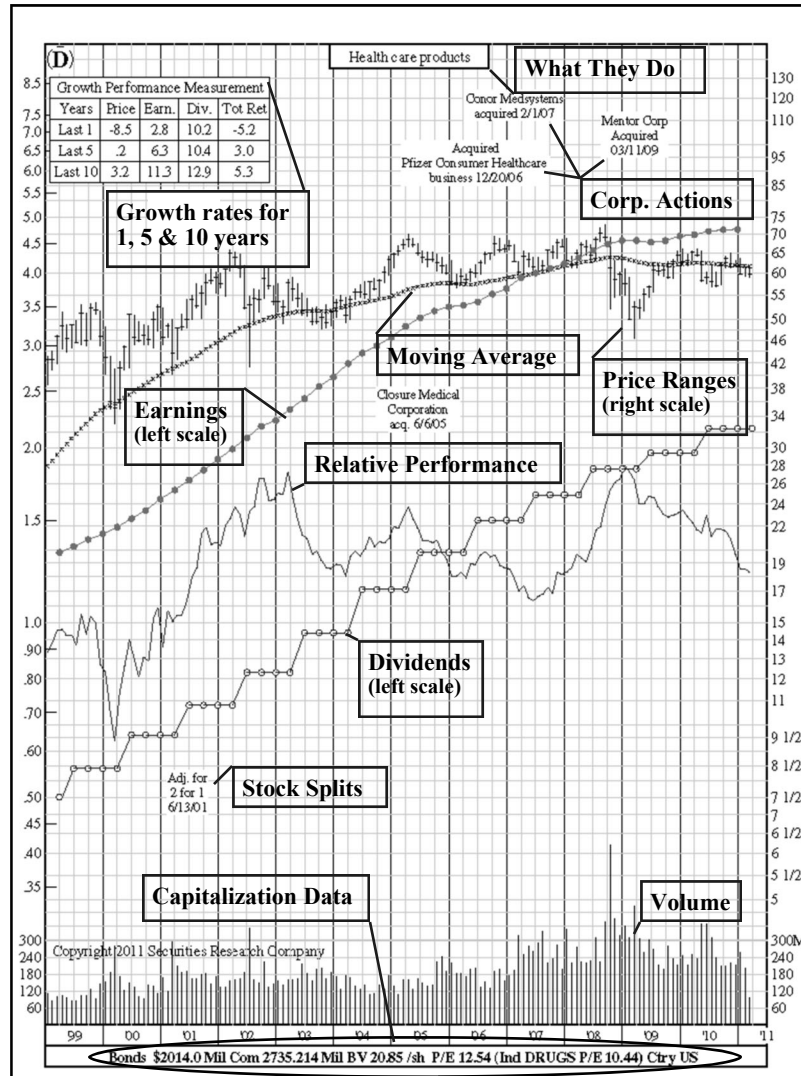
Significant events in a company's history, such as an acquisition, divestiture or stock split are indicated, taking out all of the guesswork.

PRICE RANGES

A quick glance at the high, low, and closing prices will show you if your stock's price trend is up, down or sideways. (Read from right scale.)

RELATIVE PERFORMANCE

This handy indicator shows you each stock's relative-to-market action compared to the S&P 500.



ADJUSTED EARNINGS

Earnings have been adjusted by removing extraordinary items – giving you the most accurate picture of earnings performance. (Read from left scale.)

MOVING AVERAGE

This line represents the average of closing prices for the most recent period. (Read from right scale.)

DIVIDENDS & STOCK SPLITS

Charts show dividend and stock splits. This allows for easy calculation to determine "basis" price and helps you establish reference markers to determine growth rates for prices, earnings, and dividends. (Read from left scale.)

VOLUME

Let's you track the easy way the number of shares traded. (Read at the very bottom)

CAPITALIZATION DATA

Includes the company's capitalization structure, shares outstanding, book value, P/E ratio, industry P/E ratio, and location of the company.

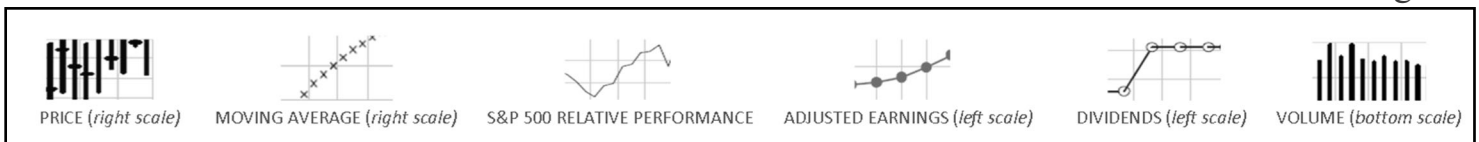
SEMI-LOGARITHMIC SCALE

SRC stock charts are plotted on uniform semi-logarithmic (ratio) scale grids. This enables you to quickly compare percentage moves on one stock chart with any other.

Semi-logarithmic charts do a better job than arithmetic scale charts in providing an accurate picture. Example: Two stocks have an identical price rise. Each jumps 5 points. At first, it seems both stocks are performing equally well. But while for a \$100 stock that's a mere 5% increase in value, for a \$20 stock it's an attention grabbing 25%.

On any SRC stock chart, this 25% increase covers a distance 5 times greater than the 5%, so the sharply different rate of performance jumps right out at you.

Chart Legend

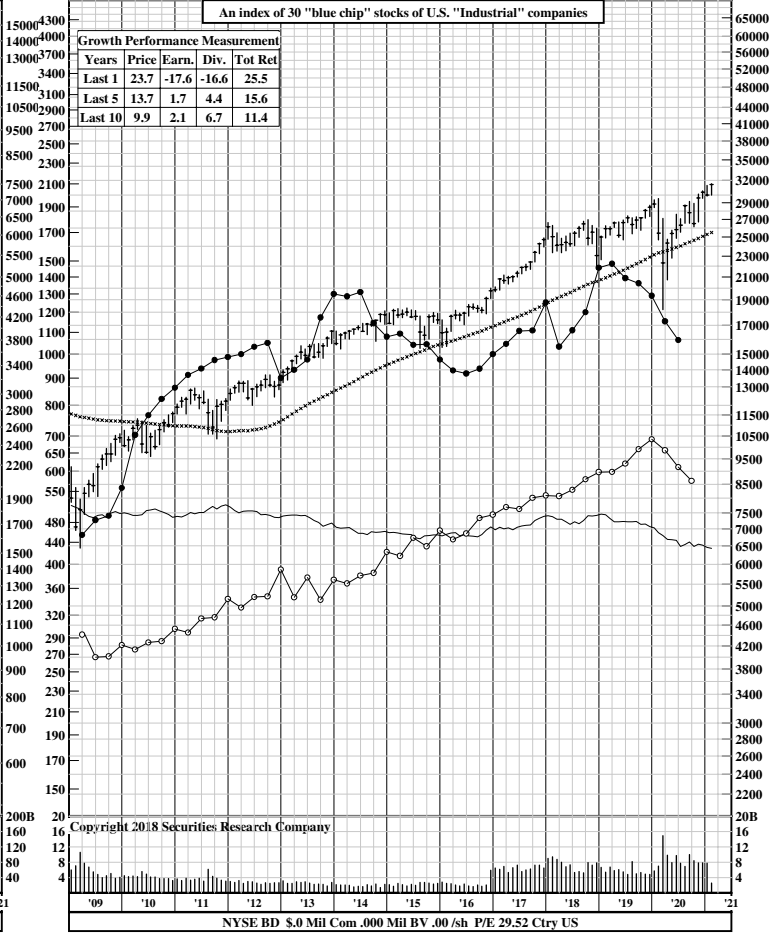
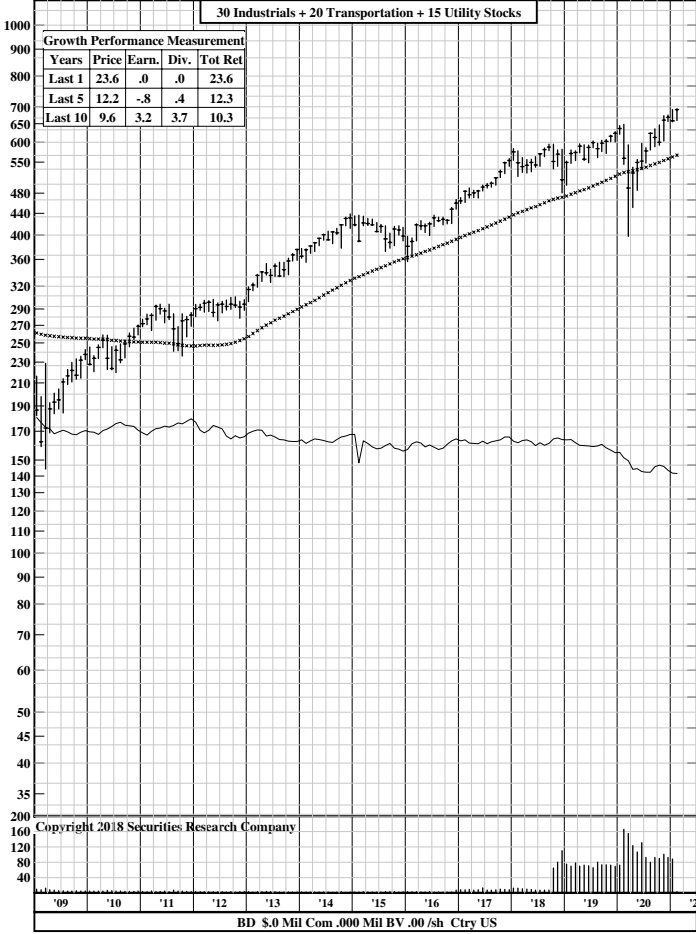


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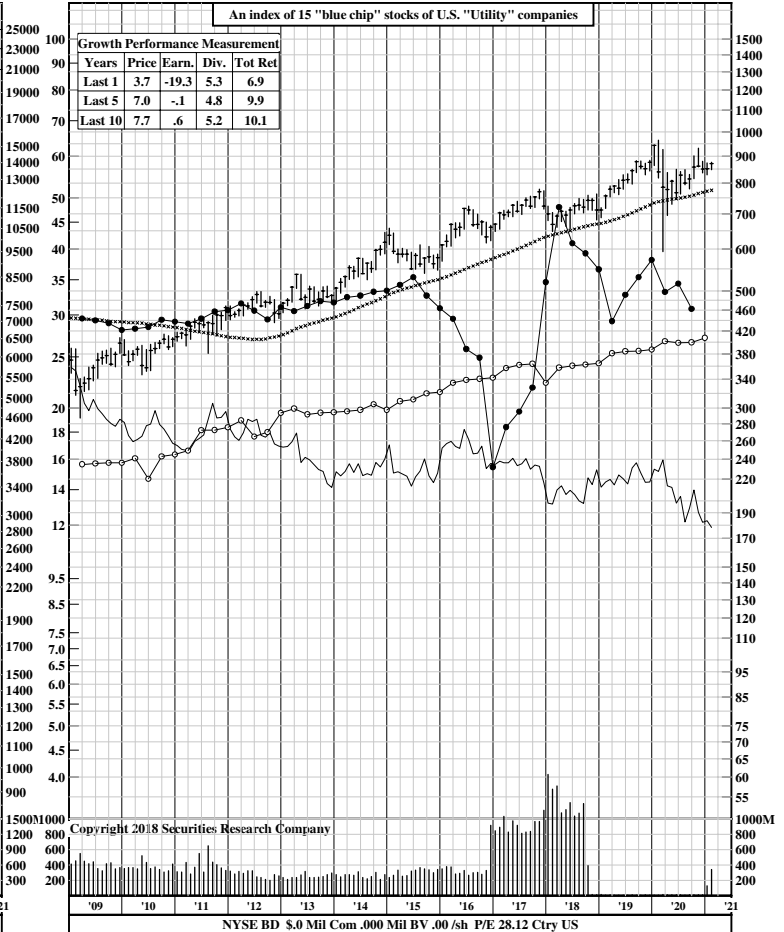
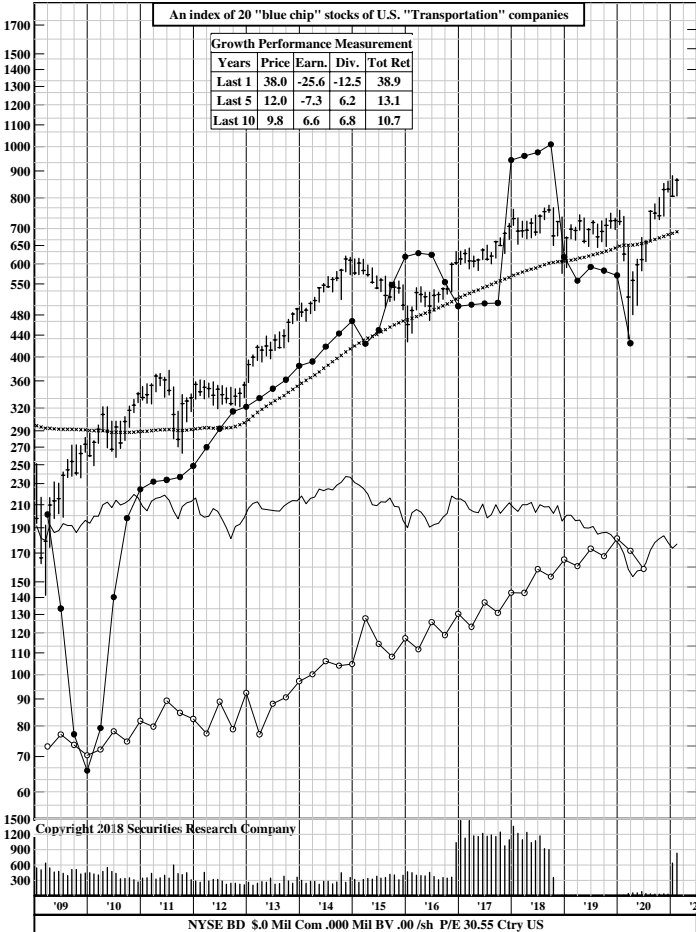
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DOW JONES INDUSTRIAL AVERAGE (DJIA)

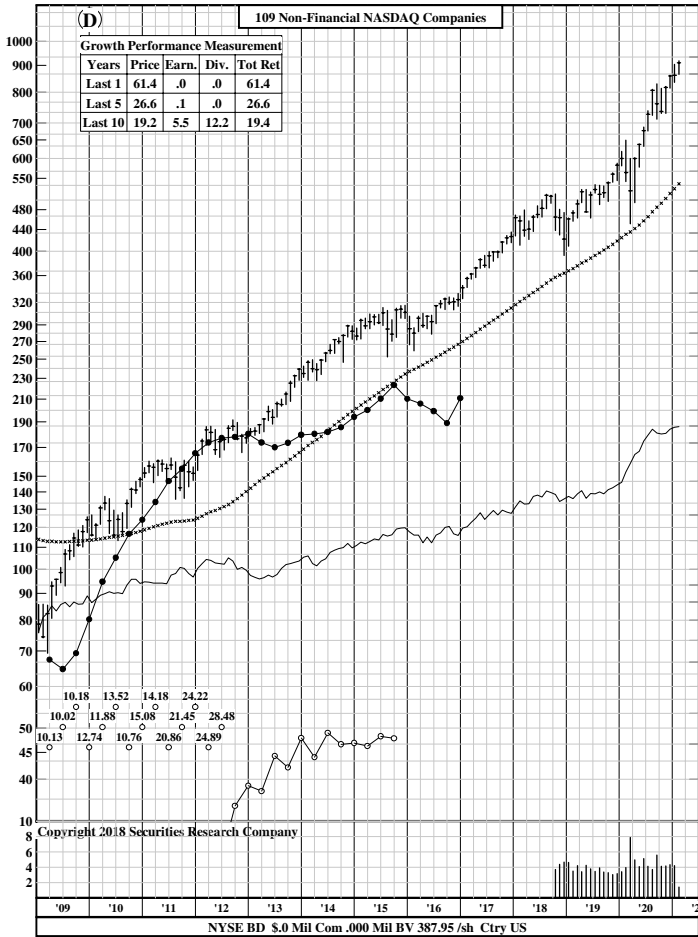


DOW JONES TRANSPORTATION AVERAGE (DJTA)

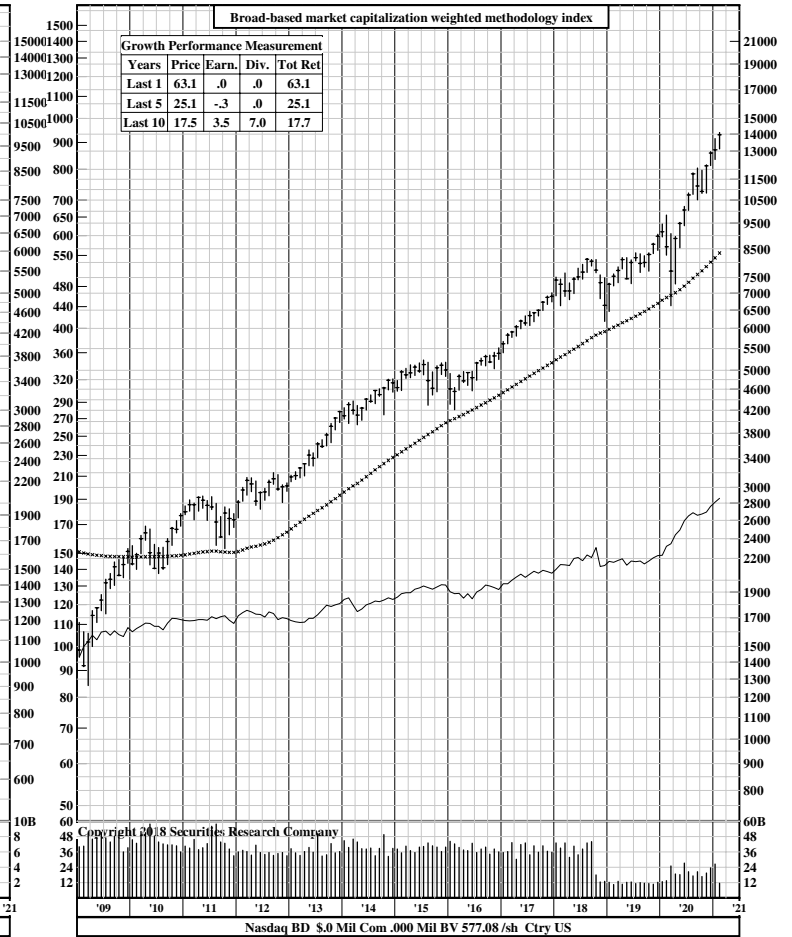
DOW JONES UTILITY AVERAGE (DJUA)



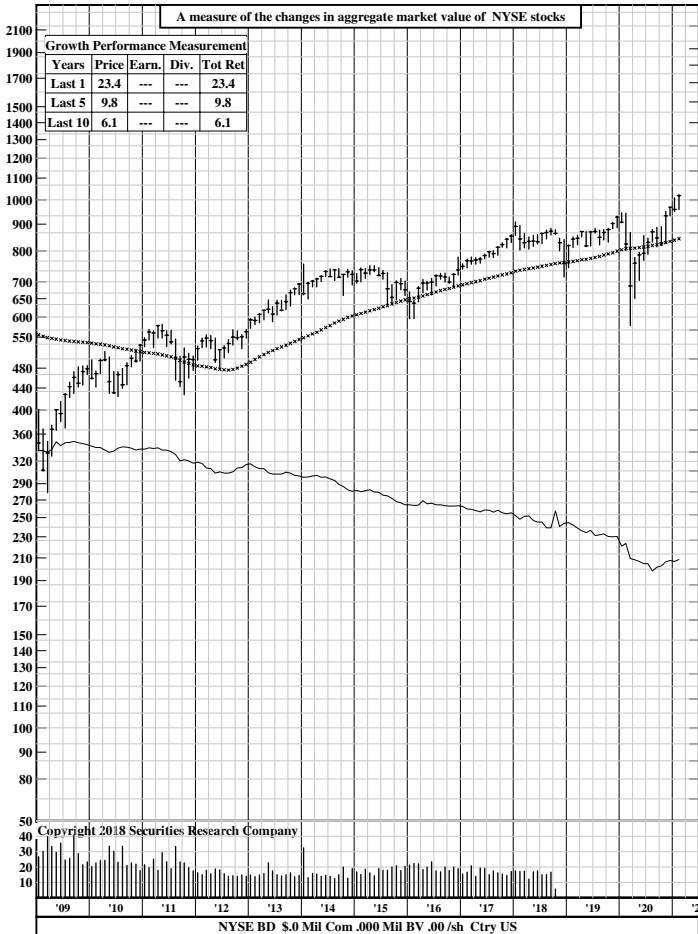
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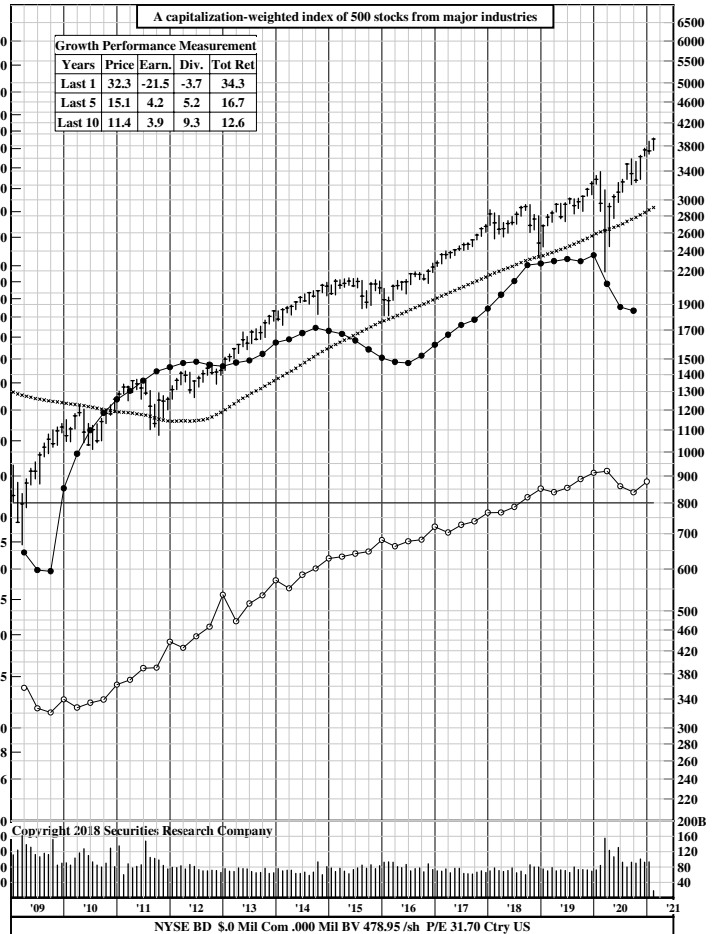
NASDAQ COMPOSITE INDEX (COMPQ)



NYSE COMPOSITE INDEX (NYSI)



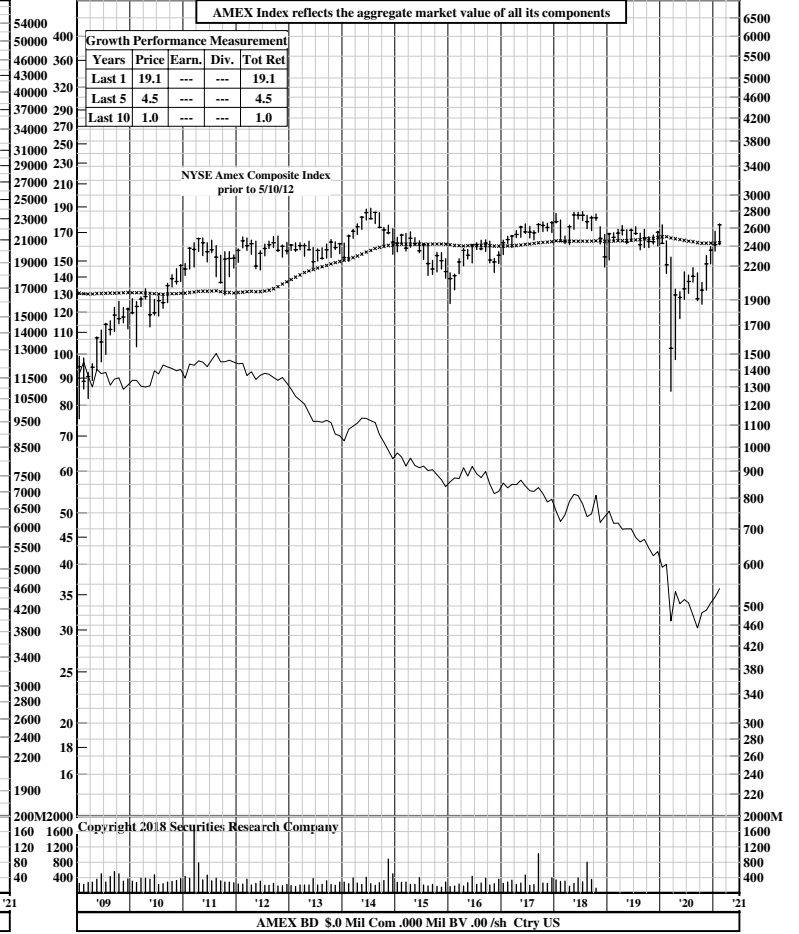
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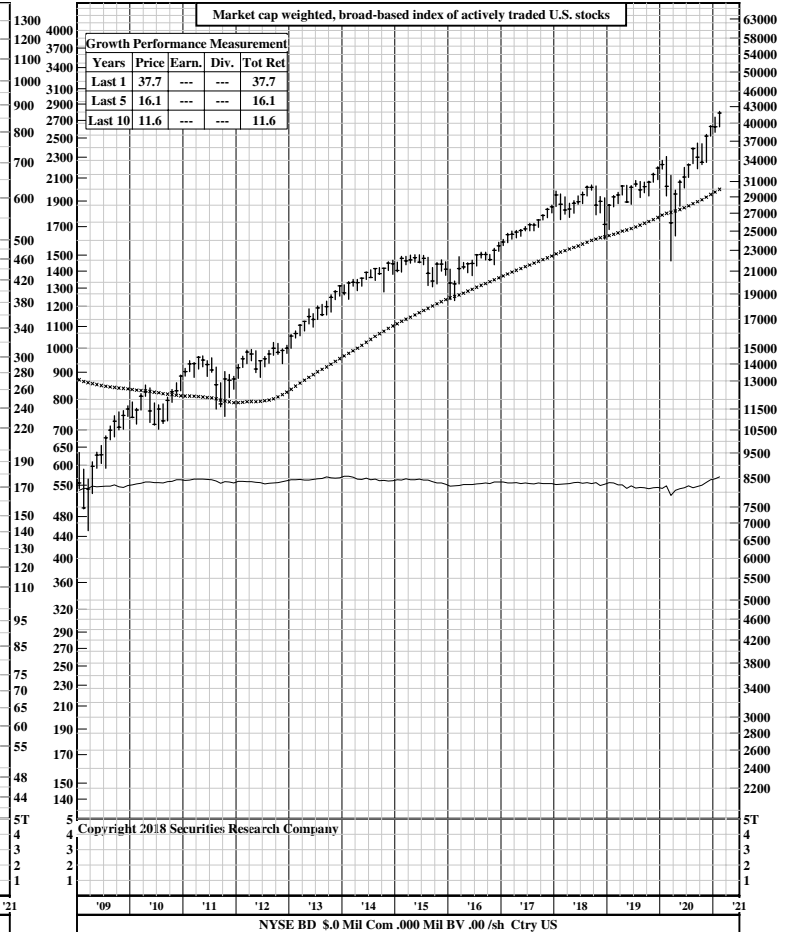
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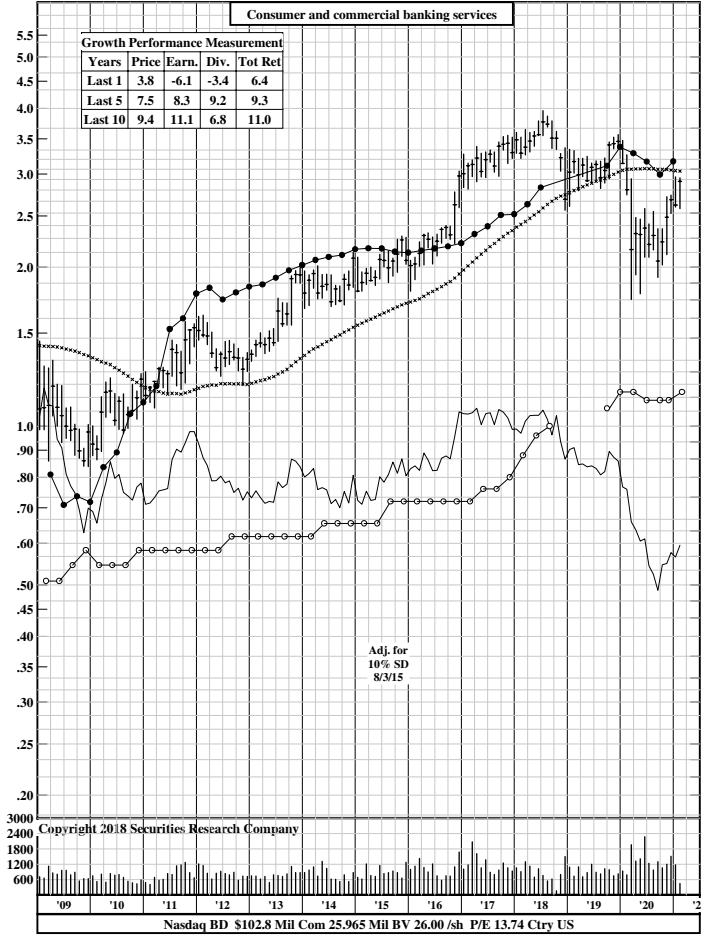
VALUE LINE GEOMETRIC INDEX (VALUZ)



WILSHIRE 5000 INDEX (W5000)



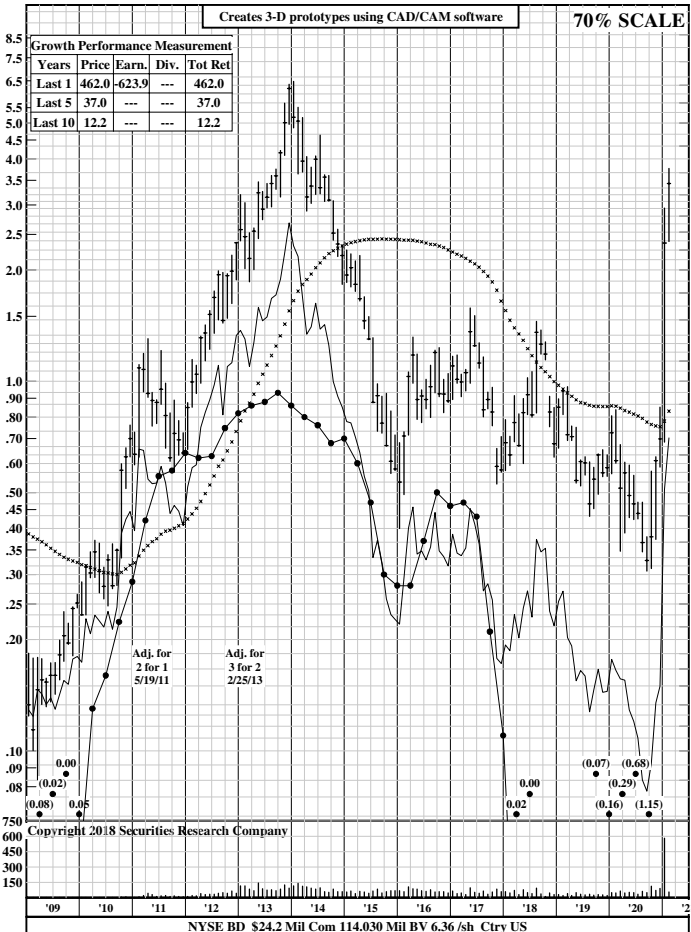
1ST SOURCE CORPORATION (SRCE)



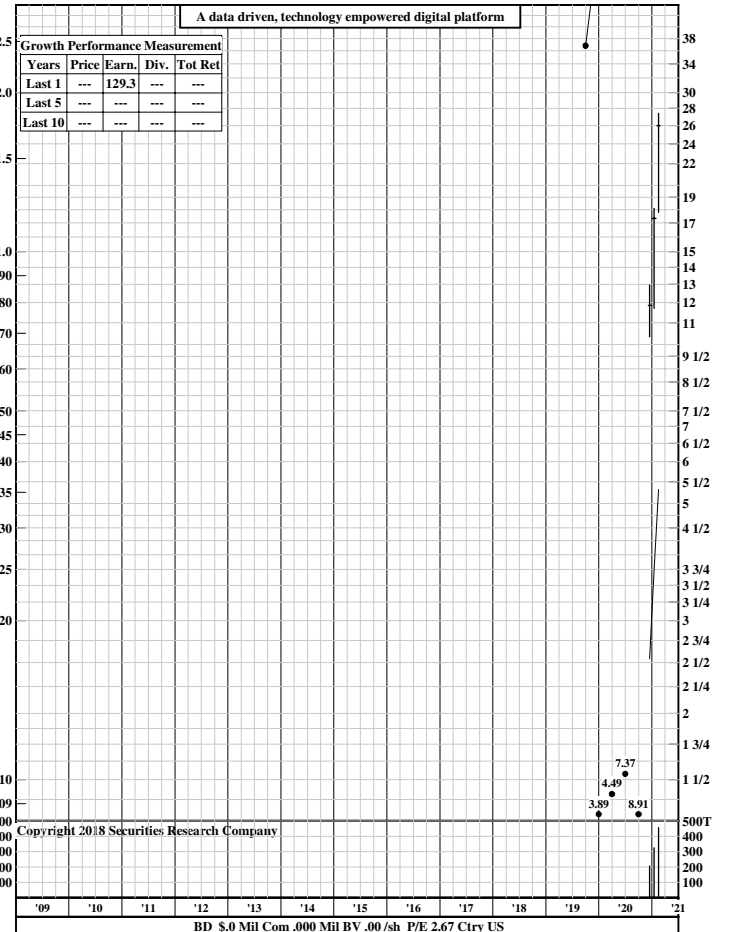
2U INC (TWOU)



3-D SYS CORP DEL (DDD)

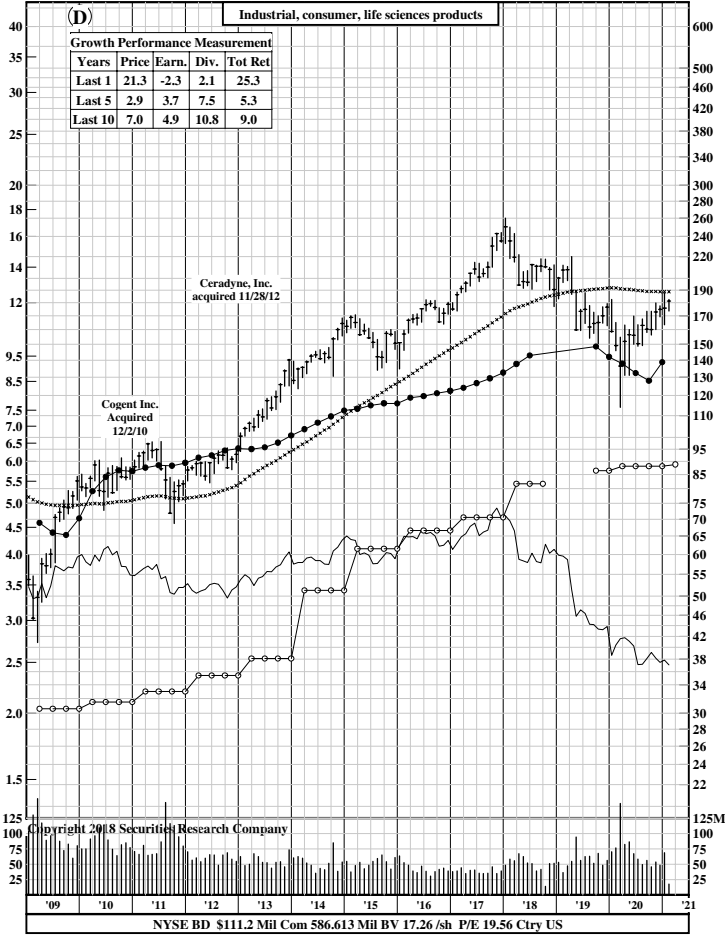


360 FINANCE (QFIN)



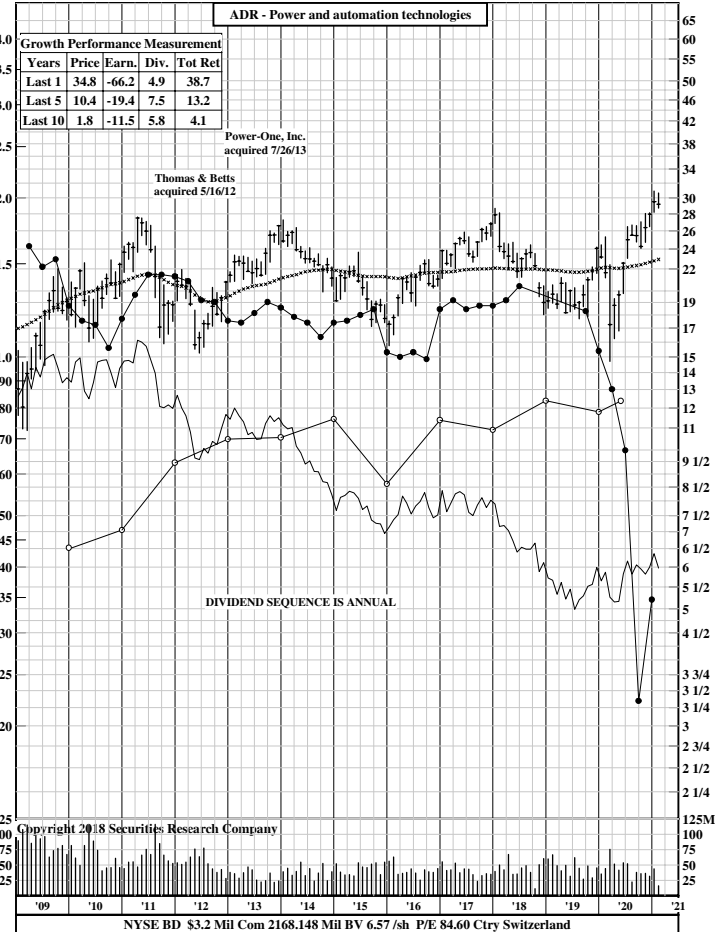
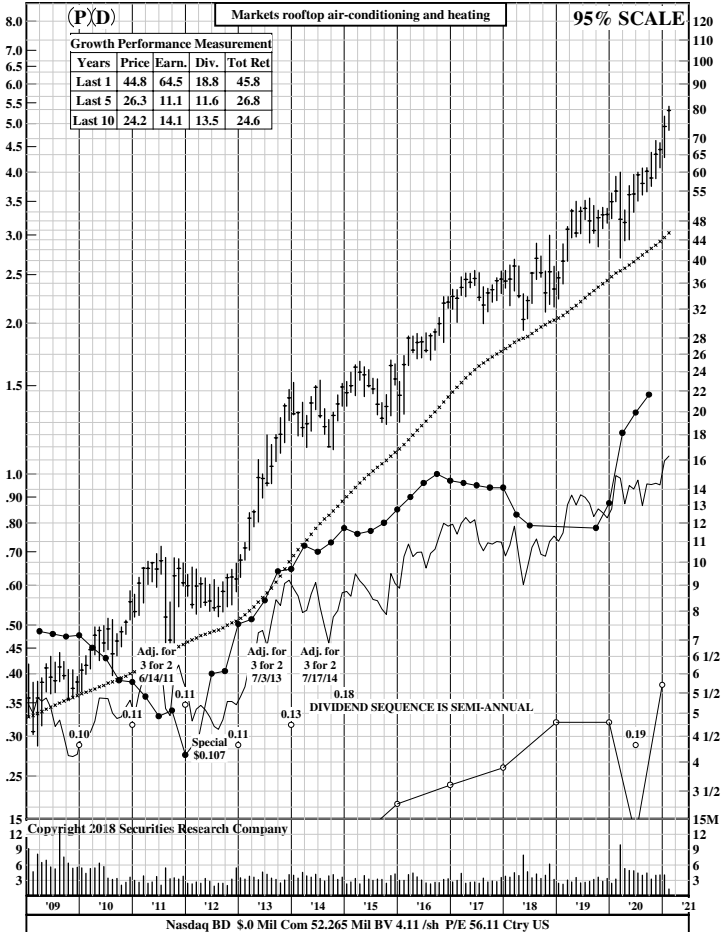
3M COMPANY (MMM)

51JOB INC (JOBS)

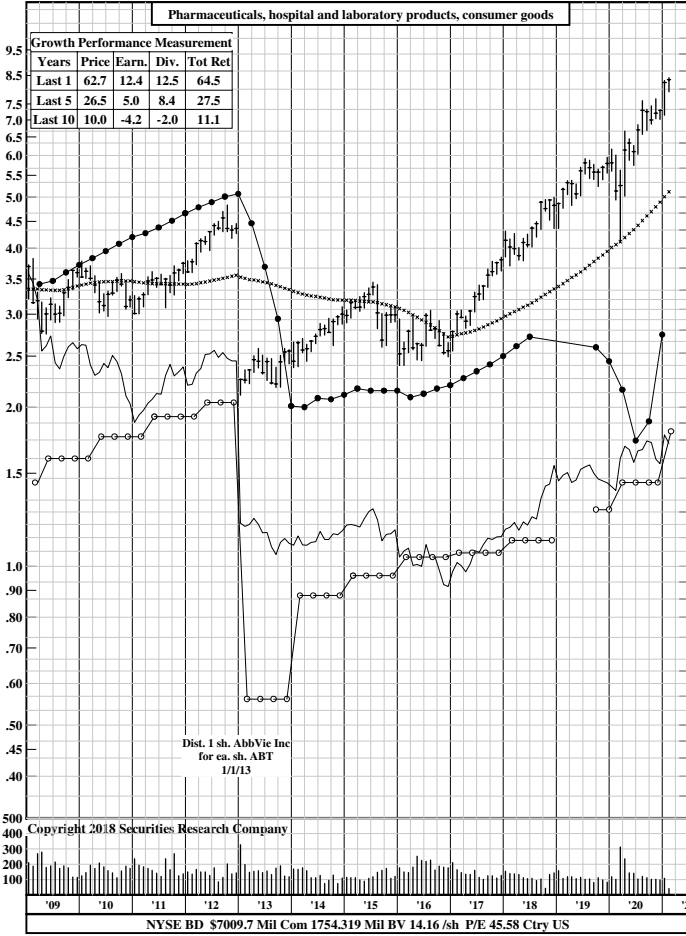


AAON INC (AAON)

ABB LTD (ABB)



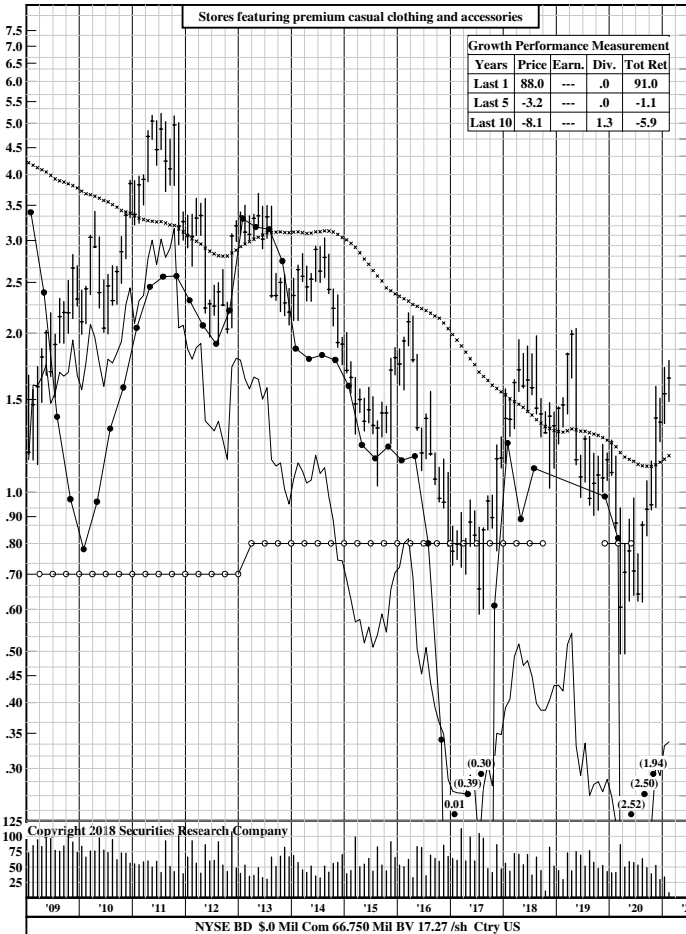
ABBOTT LABORATORIES (ABT)



ABBVIE INC (ABBV)



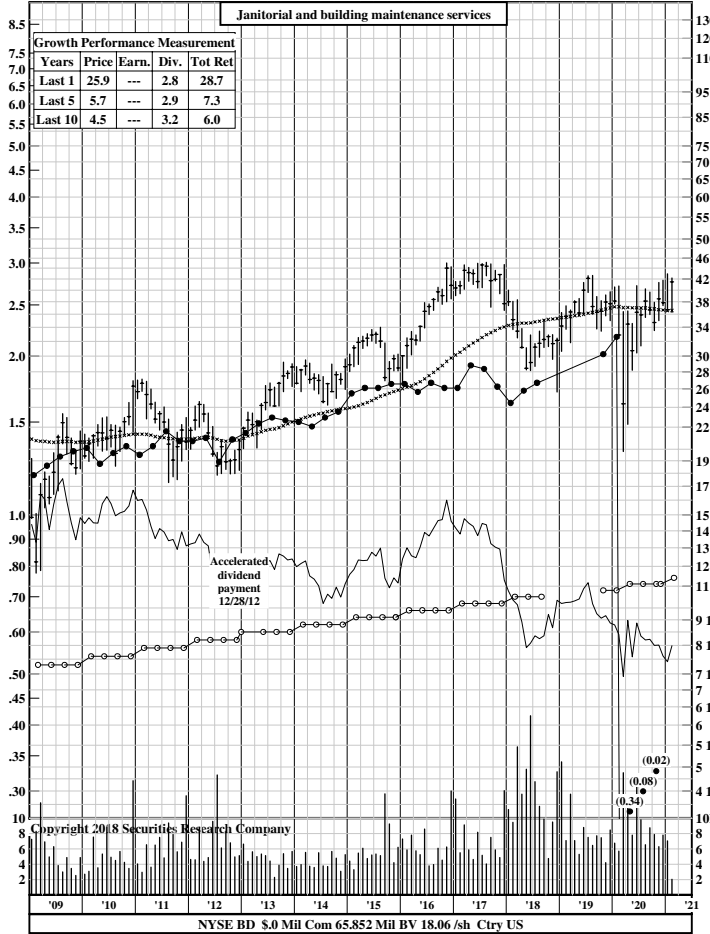
ABERCROMBIE & FITCH CO (ANF)



ABIOMED INC (ABMD)



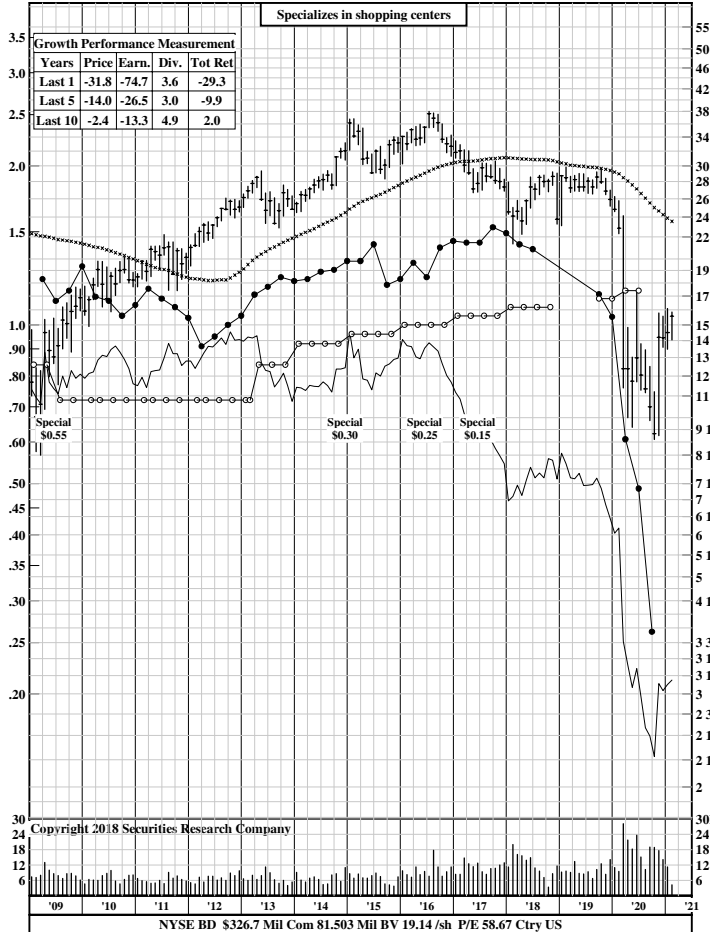
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ACADIA PHARMACEUTICALS INC (ACAD)



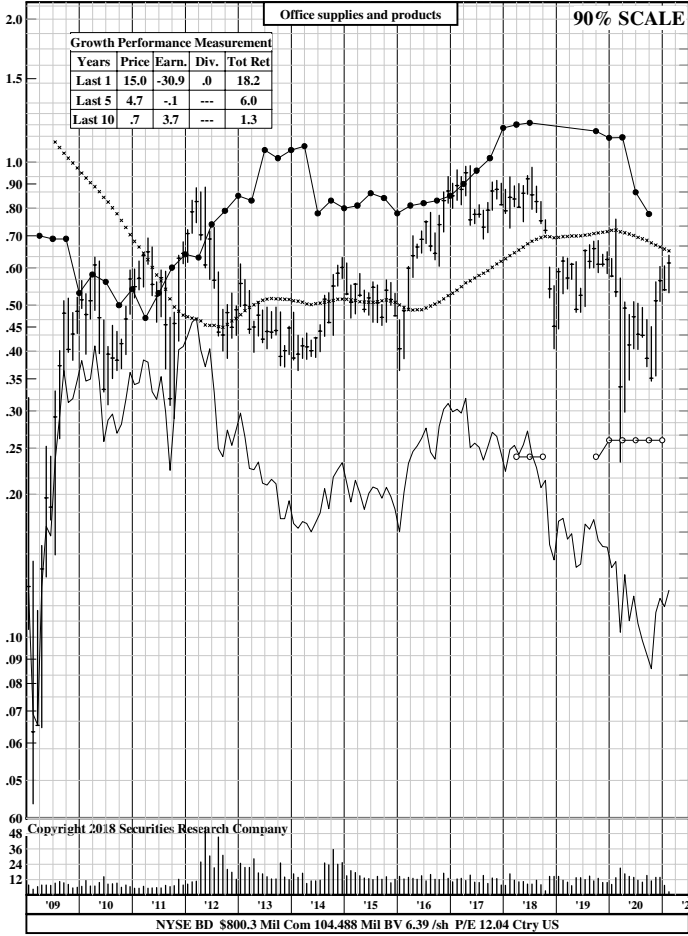
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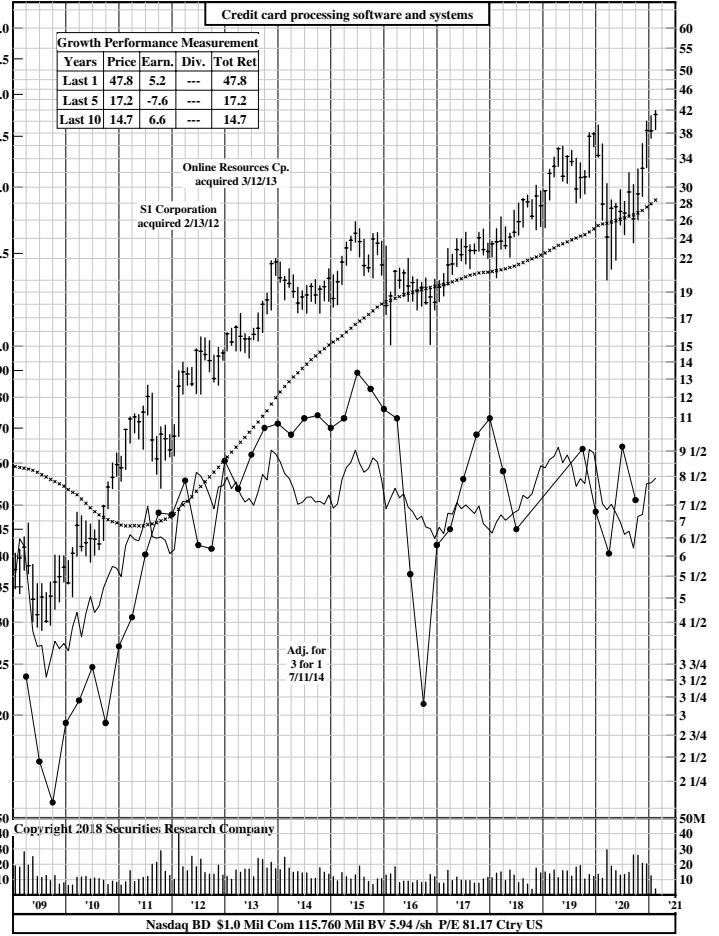
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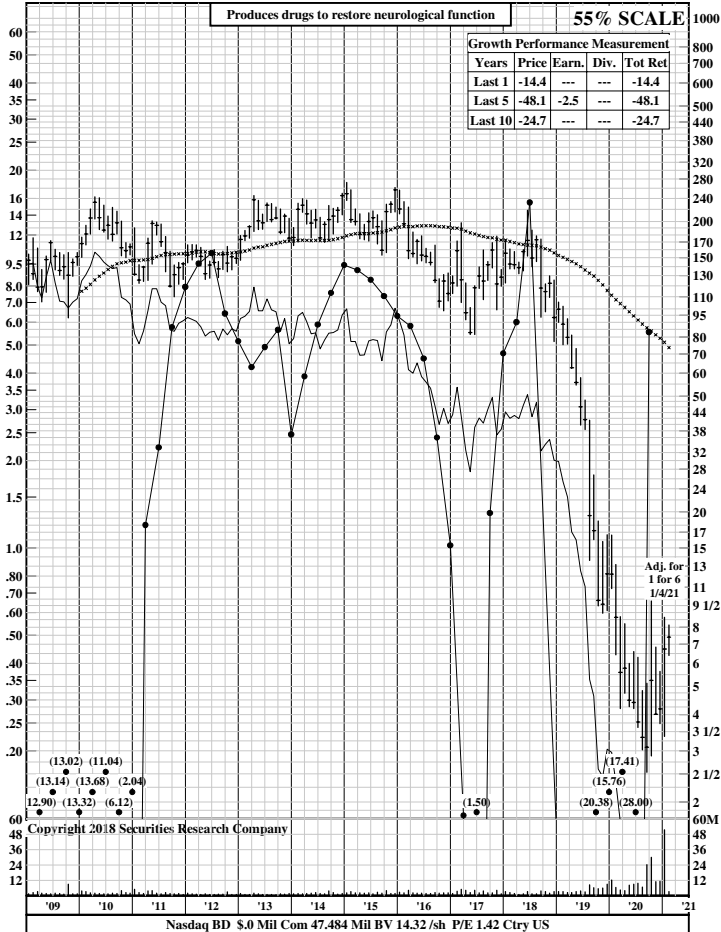
ACCO BRANDS CORP (ACCO)



ACI WORLDWIDE INC (ACIW)



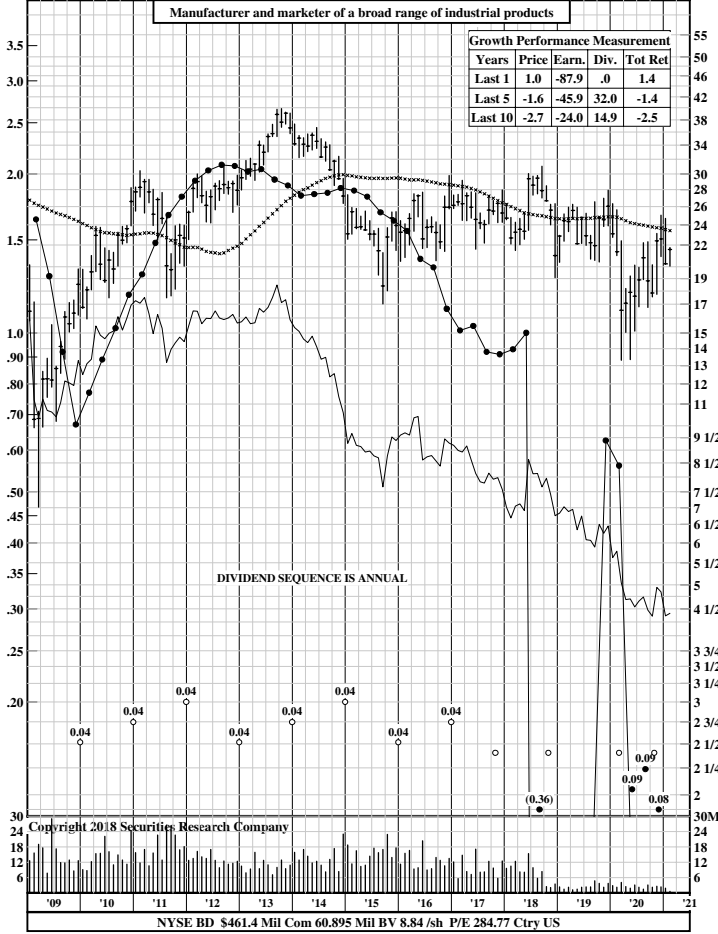
ACORDA THERAPEUTICS INC (ACOR)



ACTIVISION BLIZZARD INCORPORATED (ATVI)



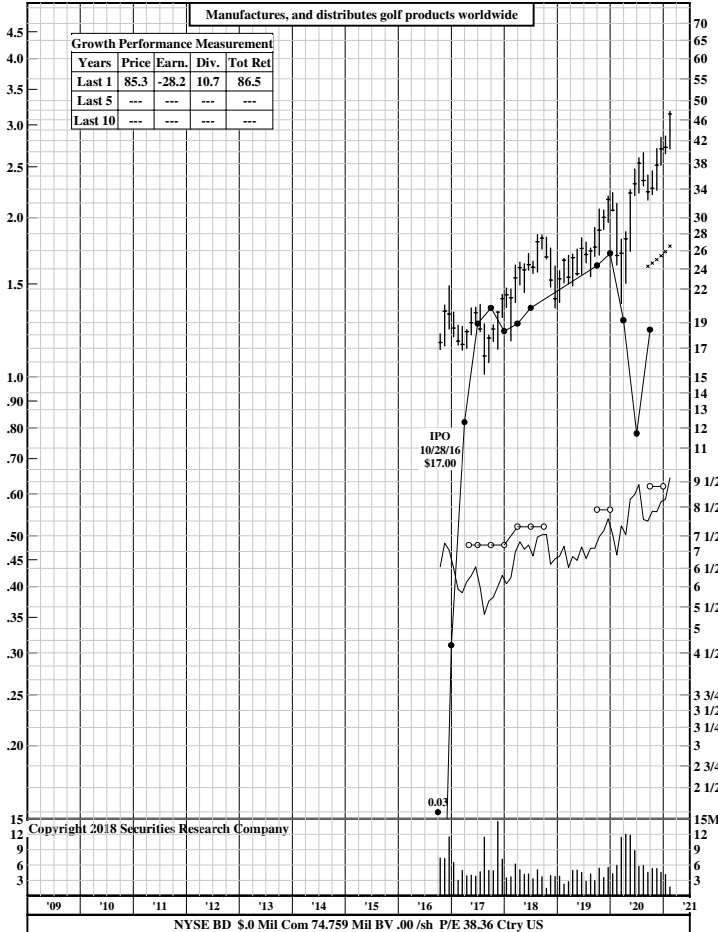
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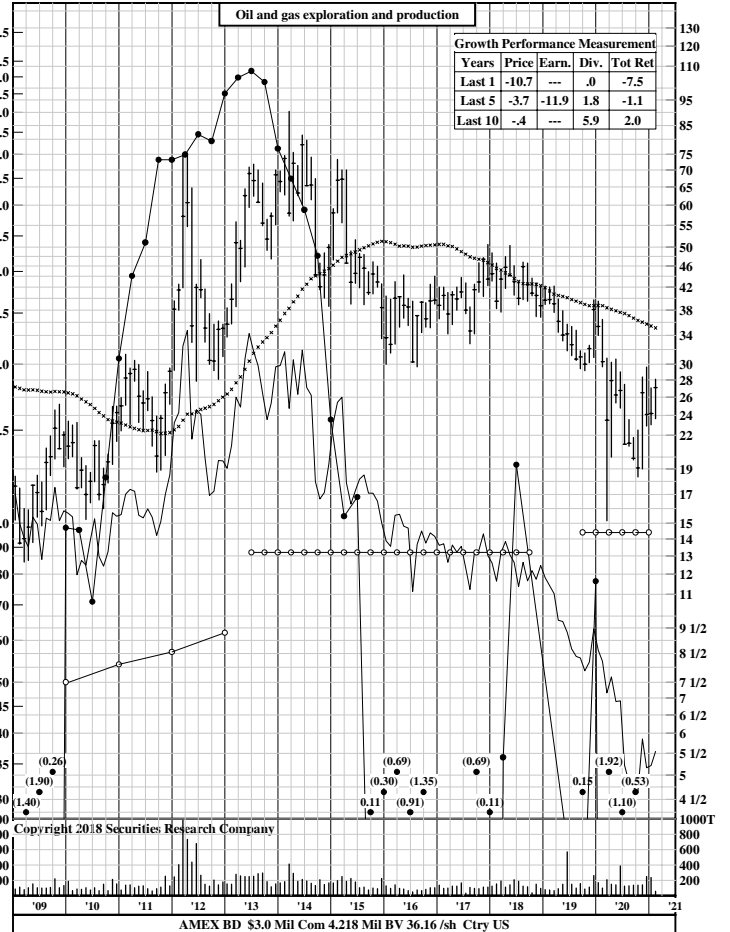
ACUITY BRANDS INC (AYI)



ACUSHNET HOLDINGS CORP (GOLF)



ADAMS RESOURCES & ENERGY INCORPORATED (AE)



ADAPTIMMUNE THERAPEUTICS PLC (ADAP)



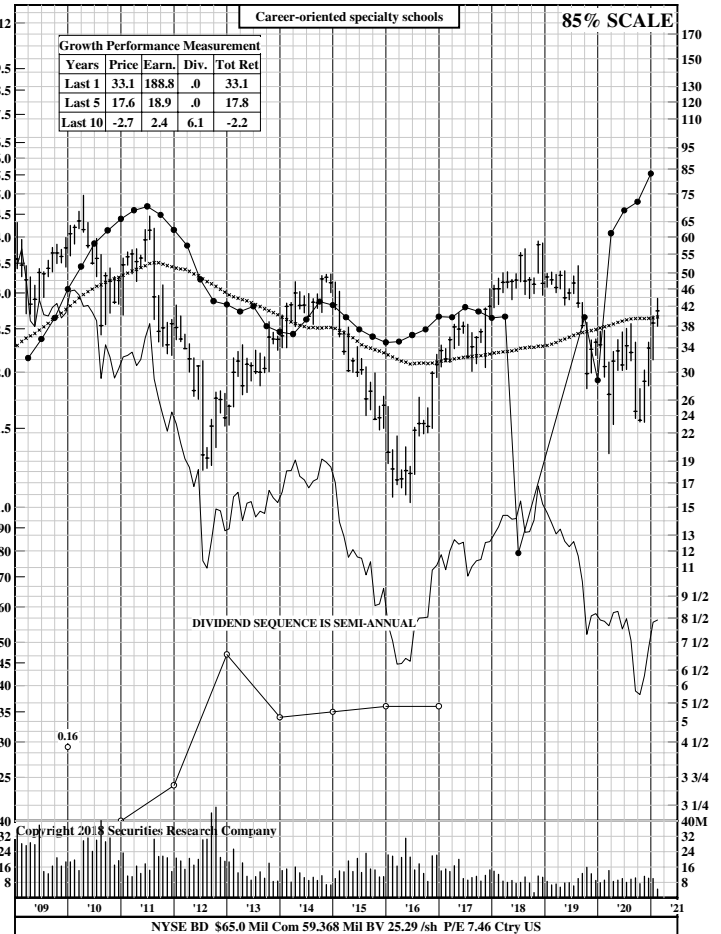
ADDUS HOMECARE CORP (ADUS)



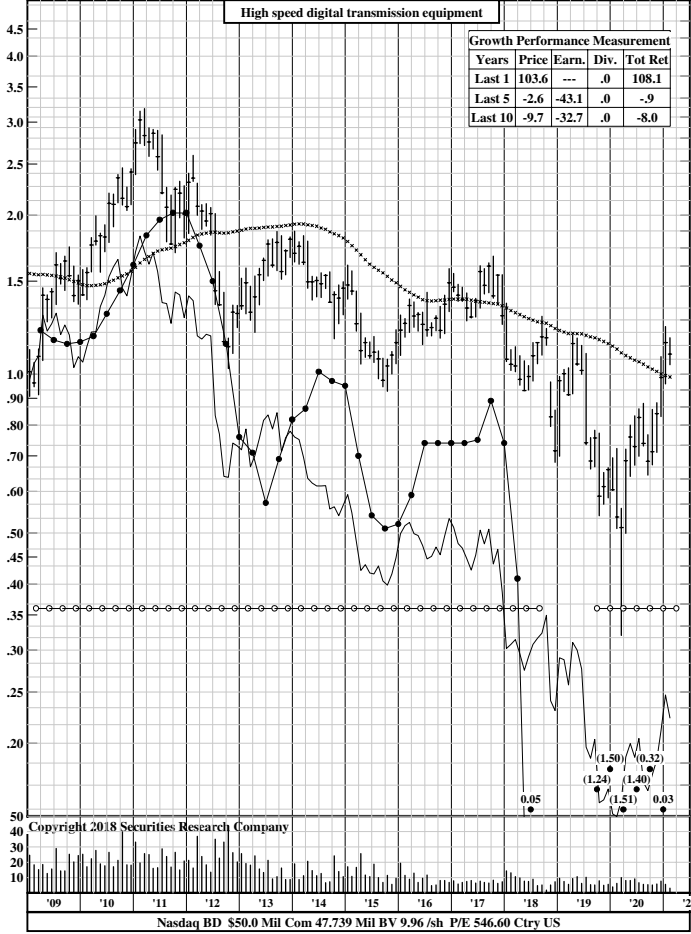
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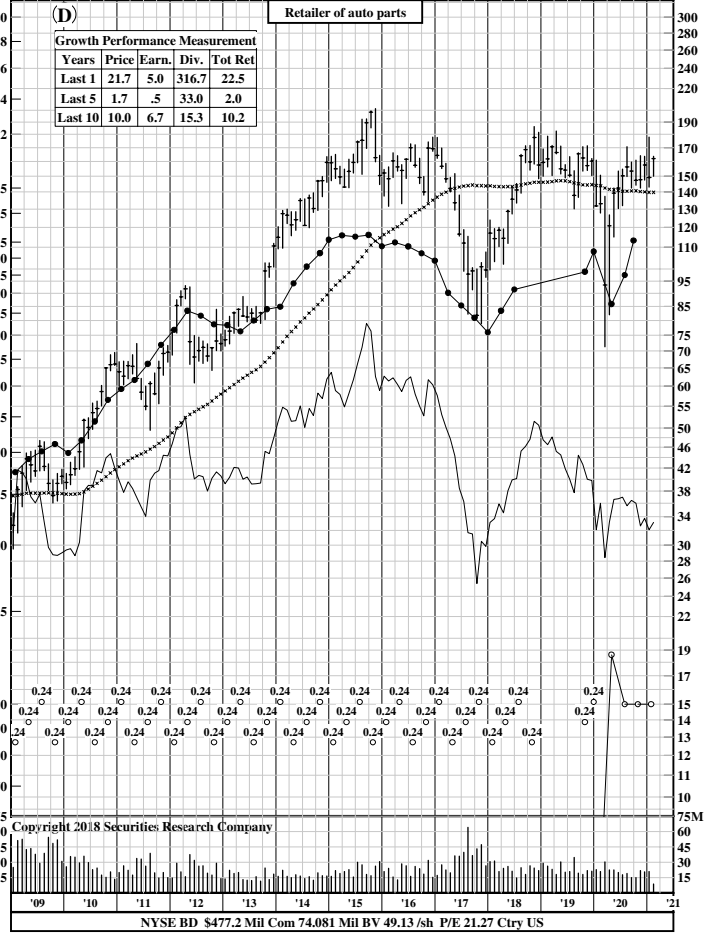
ADTALEM GLOBAL ED INC (ATGE)



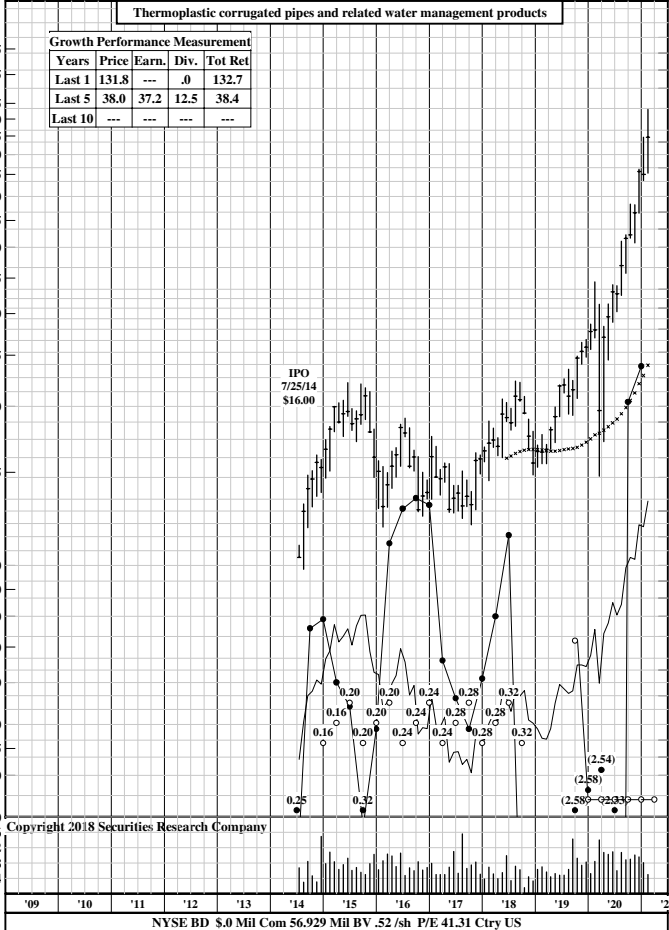
ADTRAN INC (ADTN)



ADVANCE AUTO PARTS INC (AAP)



ADVANCED DRAIN SYS INC DEL (WMS)



ADVANCED ENERGY INDS (AEIS)



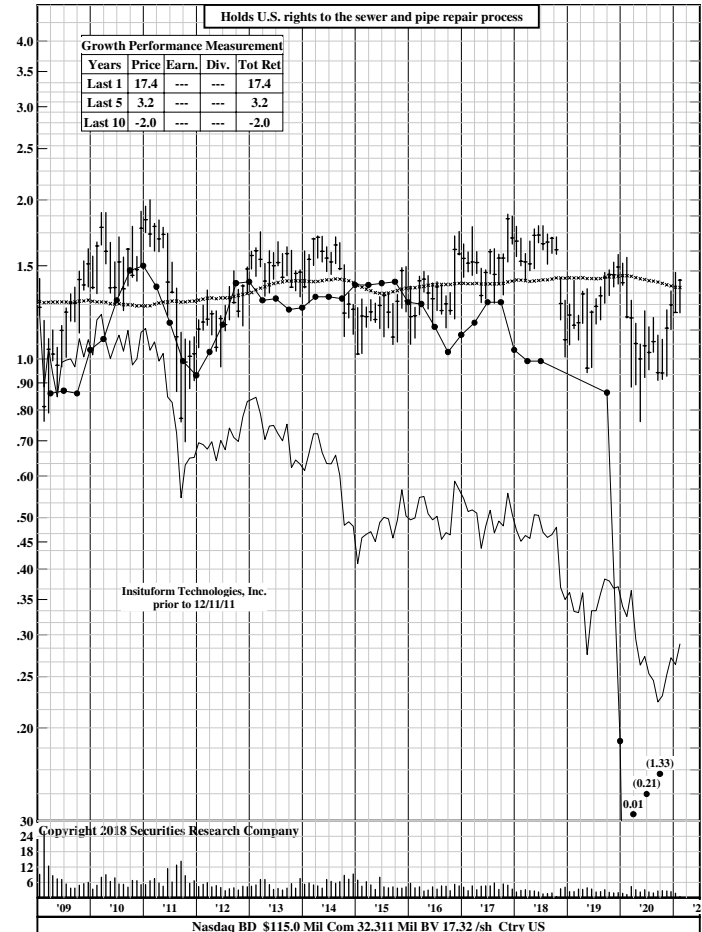
ADVANCED MICRO DEVICES INC (AMD)



AECOM (ACM)



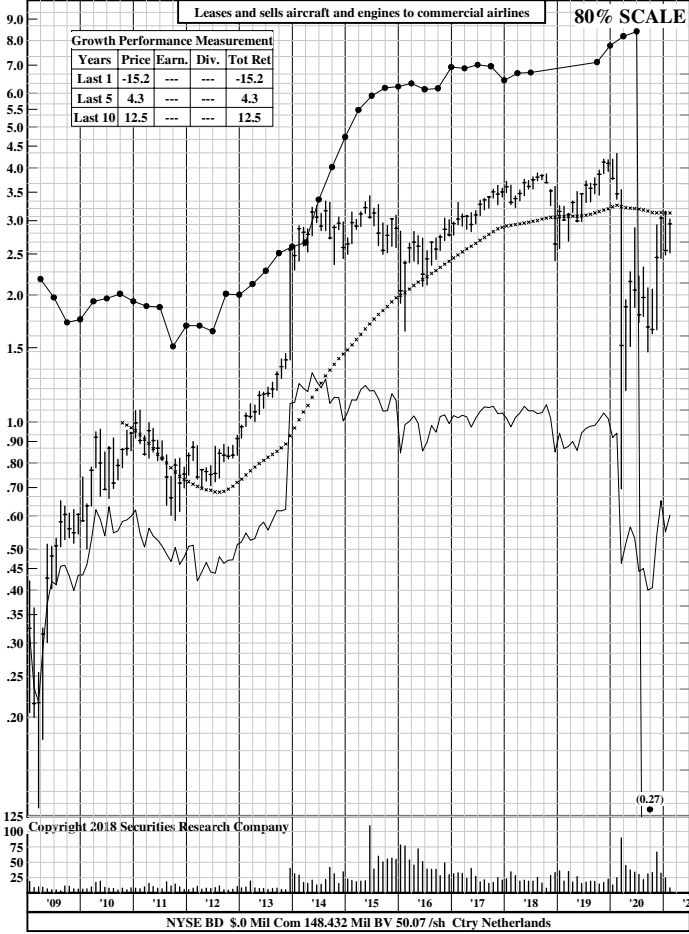
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AEGION N V ADR (AEG)



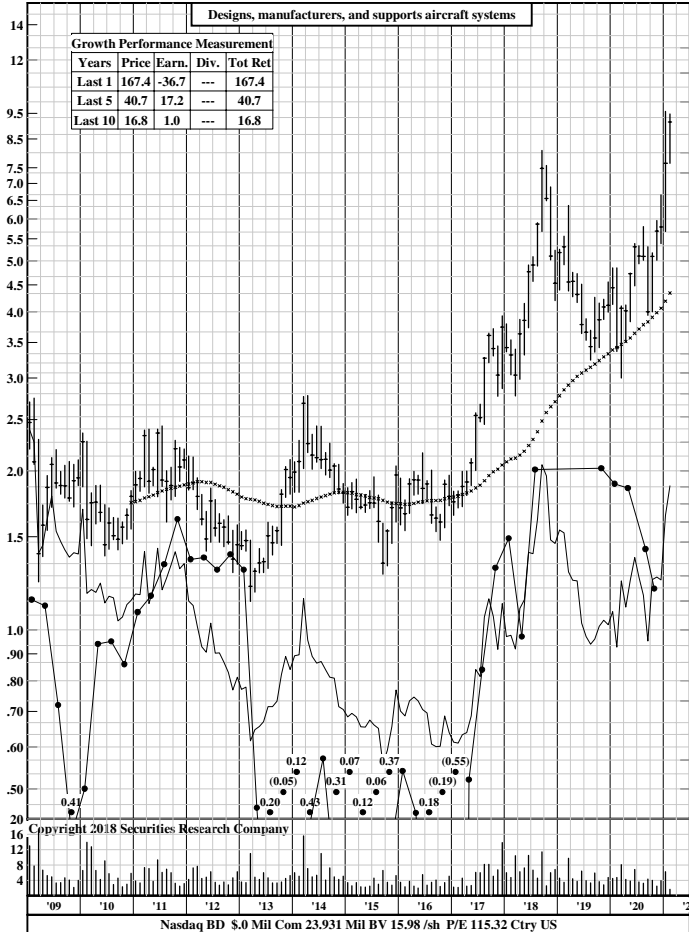
AERCAP HOLDINGS NV (AER)



AEROJET ROCKETDYNE HOLDINGS, INC. (AJRD)



AEROVIRONMENT INC (AVAV)

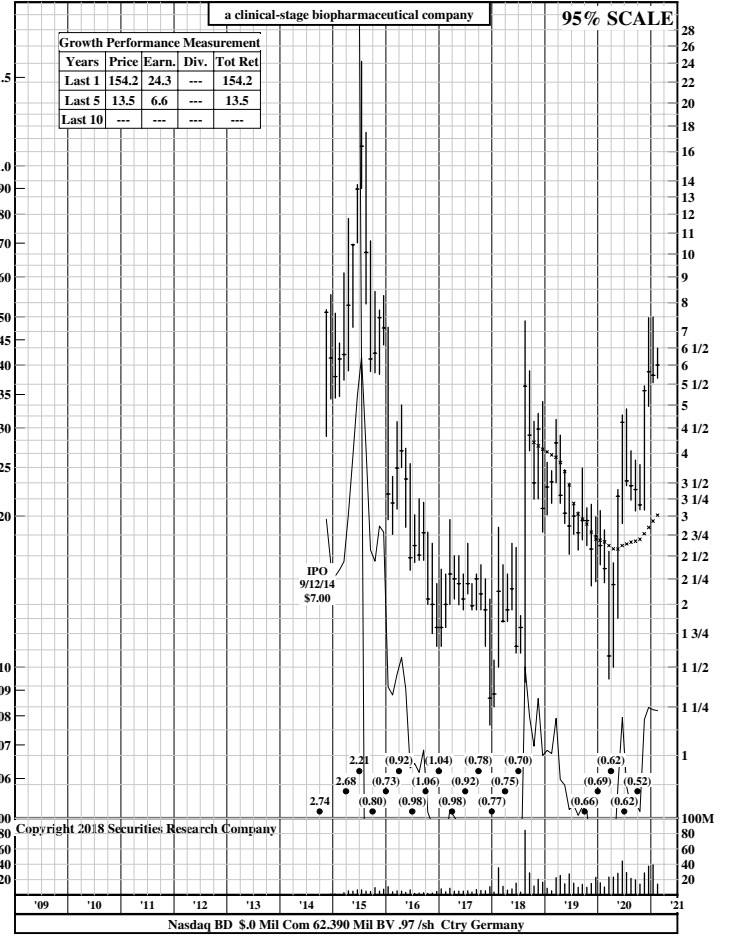


AES CORP (AES)



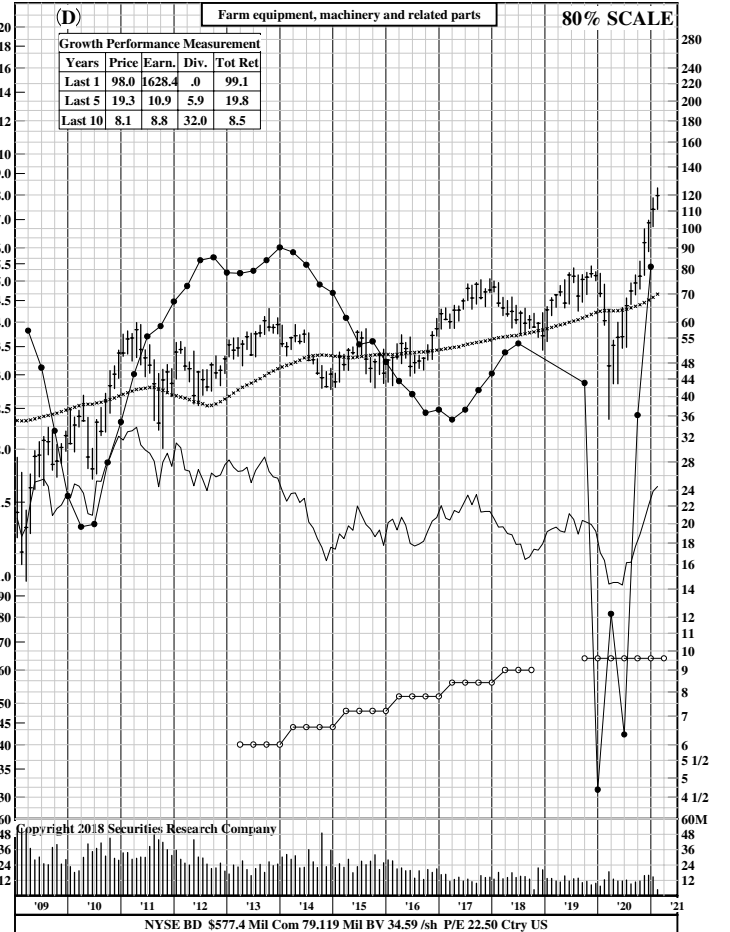
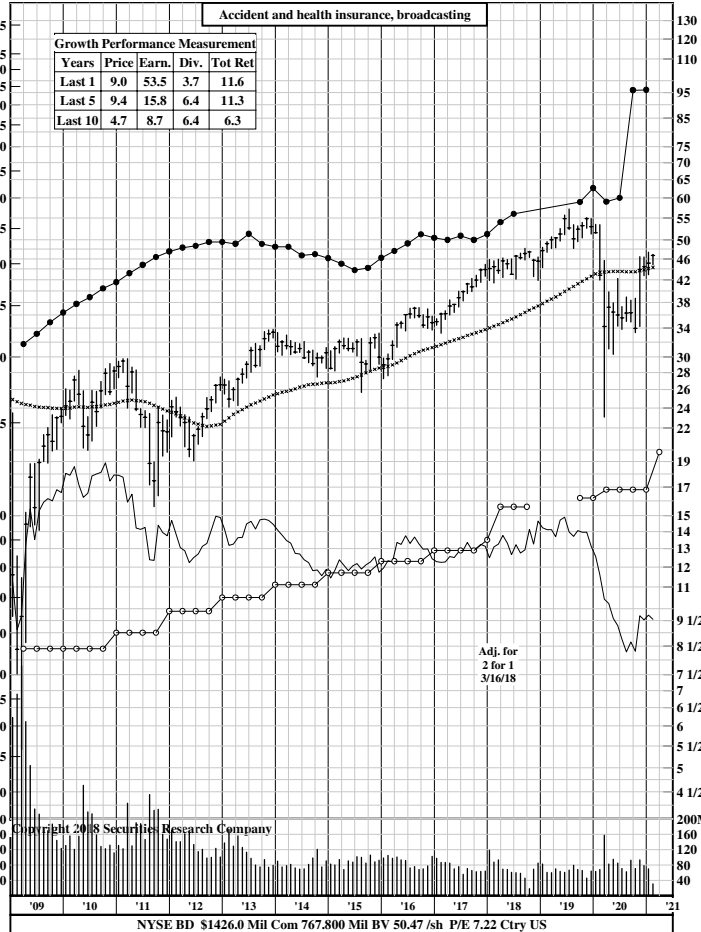
AFFILIATED MANAGERS GROUP (AMG)

AFFIRM N V (AFMD)



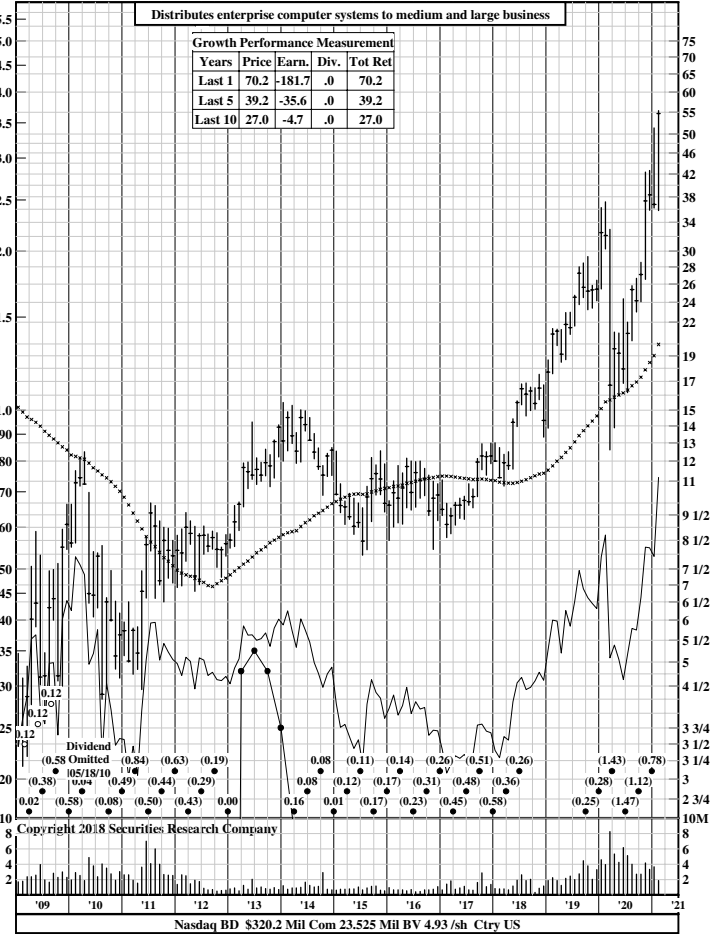
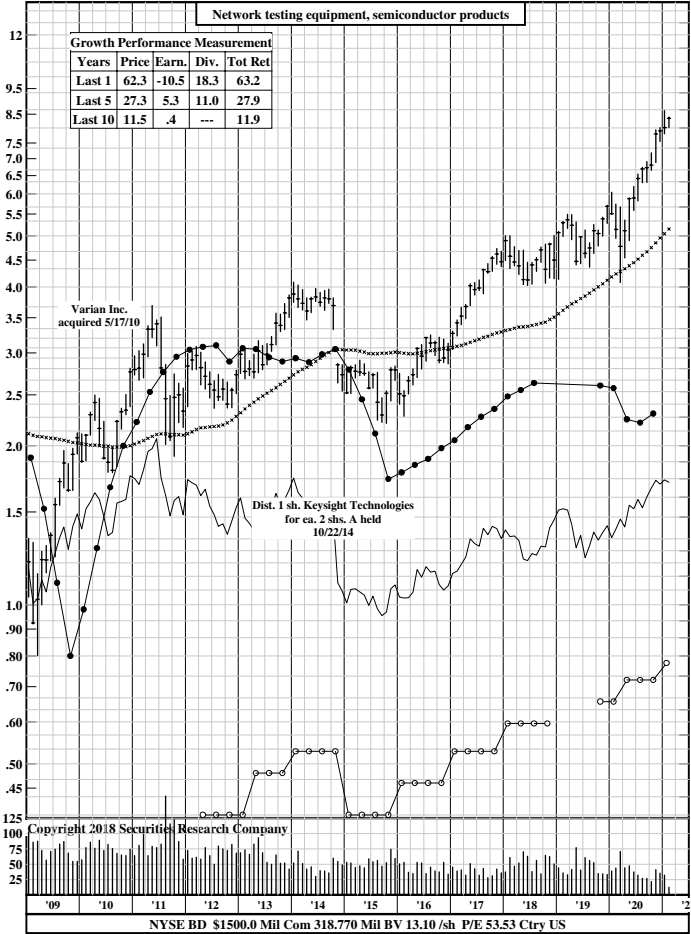
AFLAC INC (AFL)

AGCO CORP (AGCO)



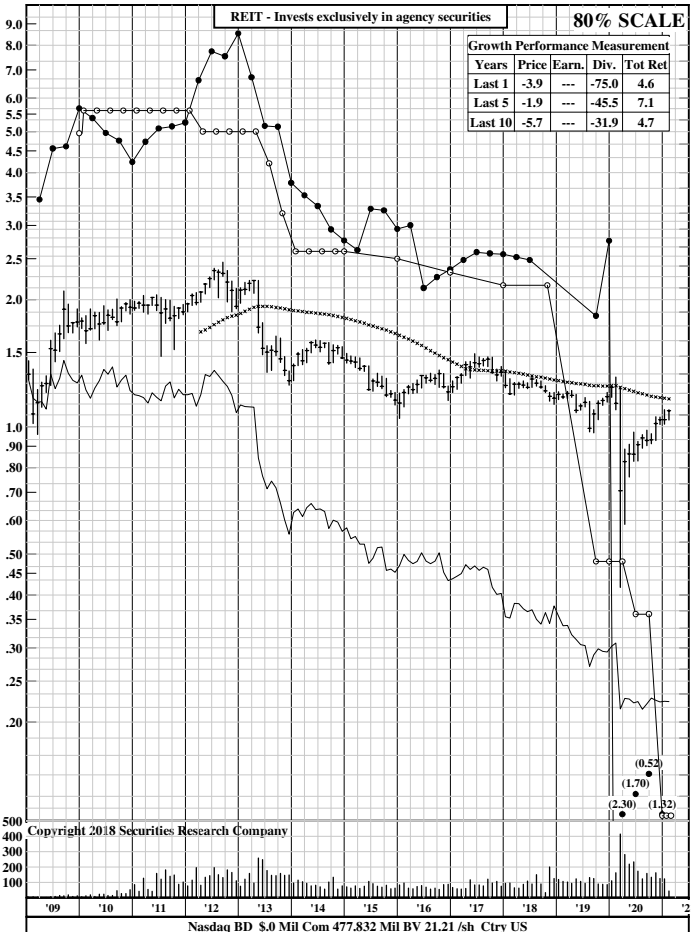
AGILENT TECHNOLOGIES INC (A)

AGILYSYS, INC. (AGYS)

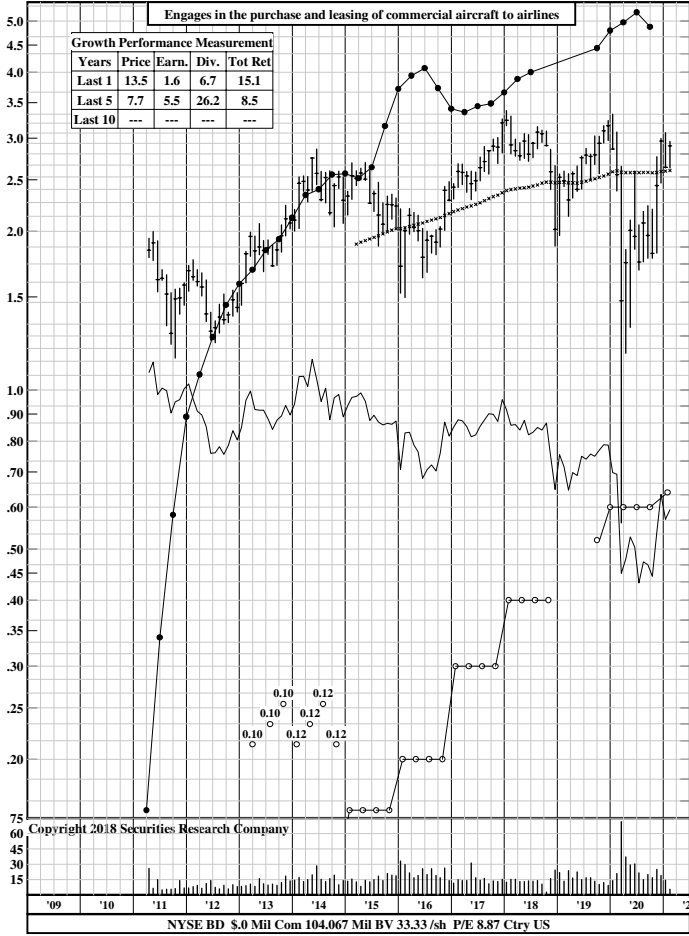


AGNC INVT CORP (AGNC)

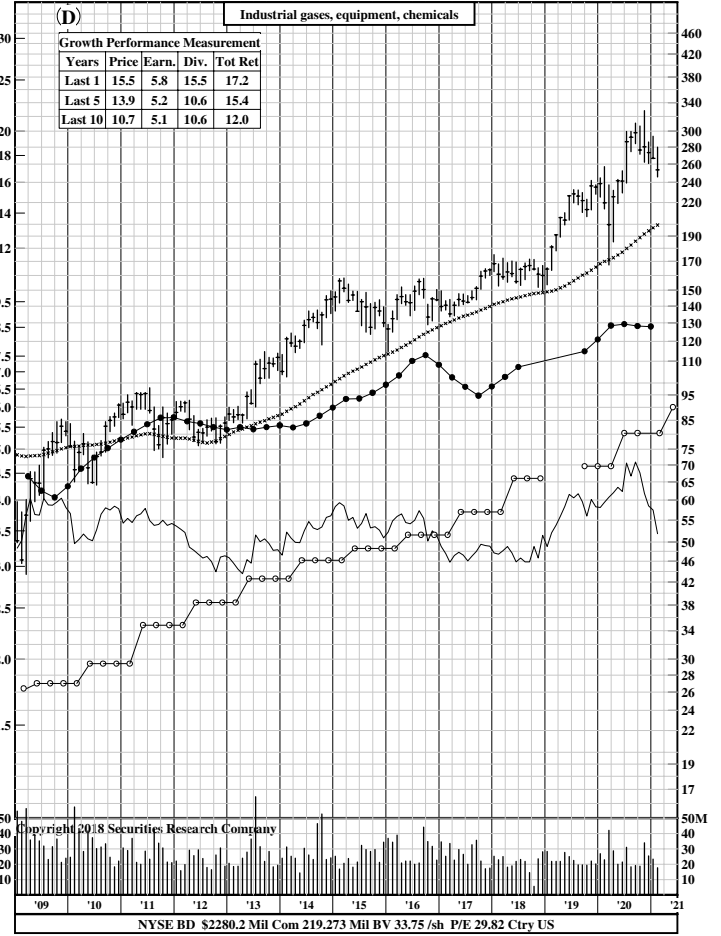
AGREE REALTY CORP. (ADC)



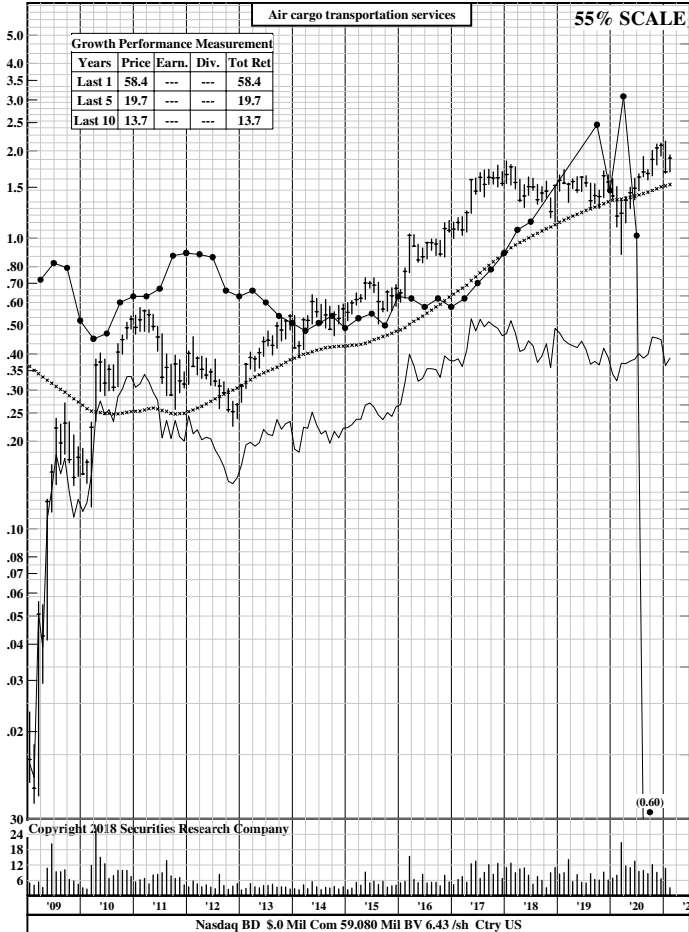
AIR LEASE CORP (AL)



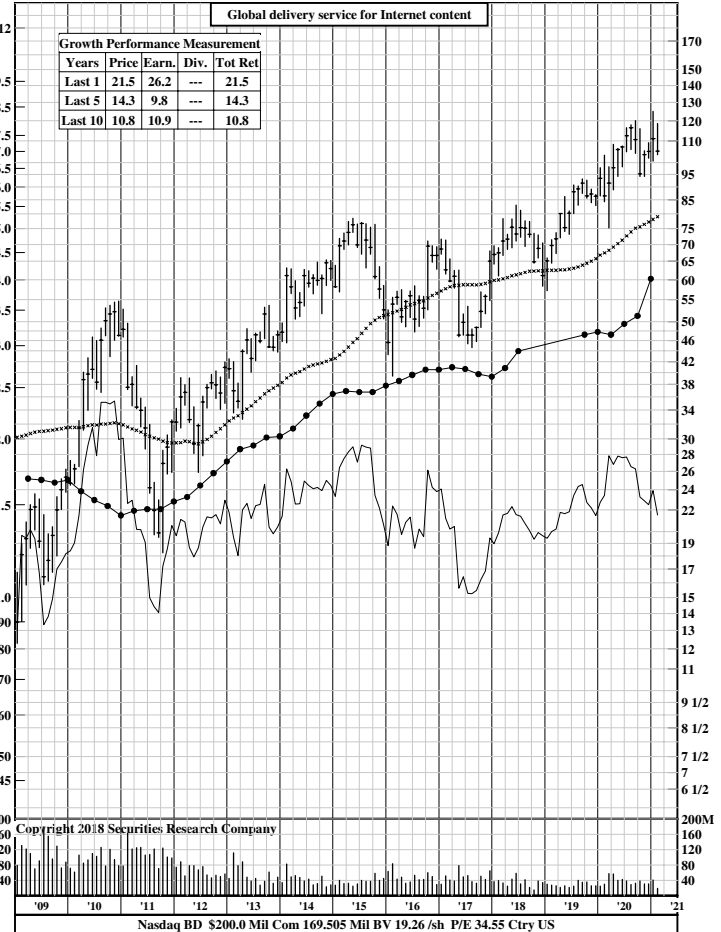
AIR PRODUCTS & CHEMICALS INC (APD)



AIR TRANSPORT SERVICES GRP (ATSG)



AKAMAI TECHNOLOGIES INC (AKAM)



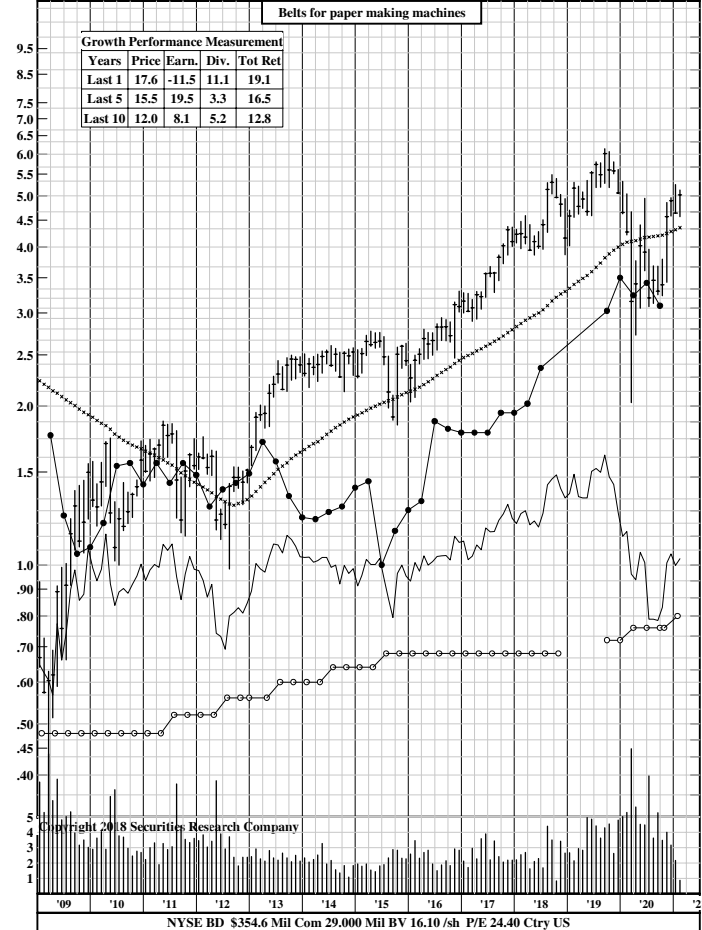
ALAMO GROUP INC (ALG)



ALASKA AIR GROUP INC (ALK)



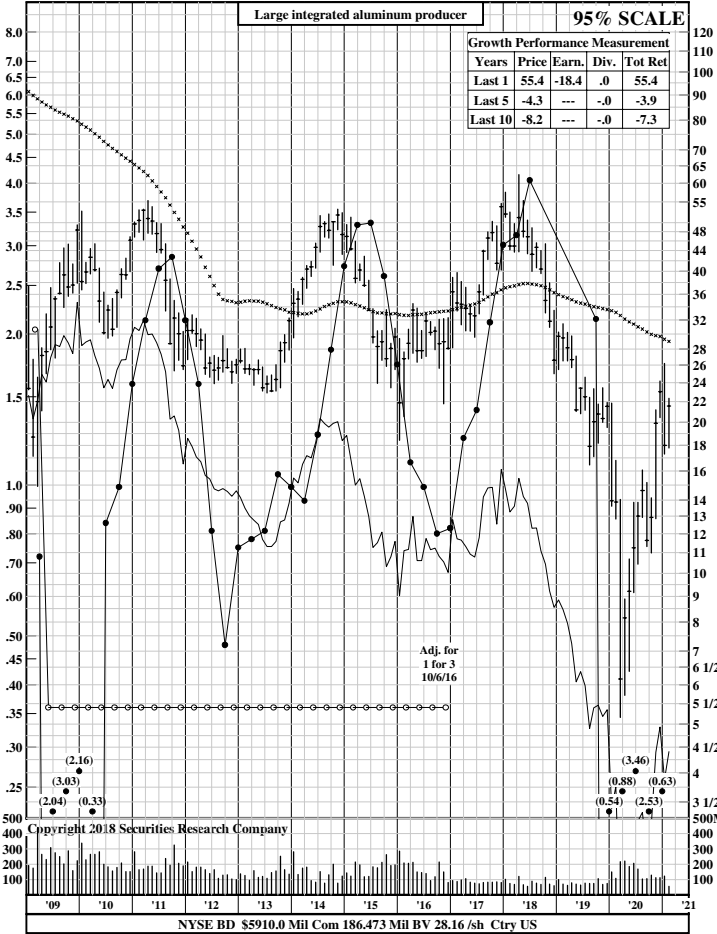
ALBANY INTL CORP (AIN)



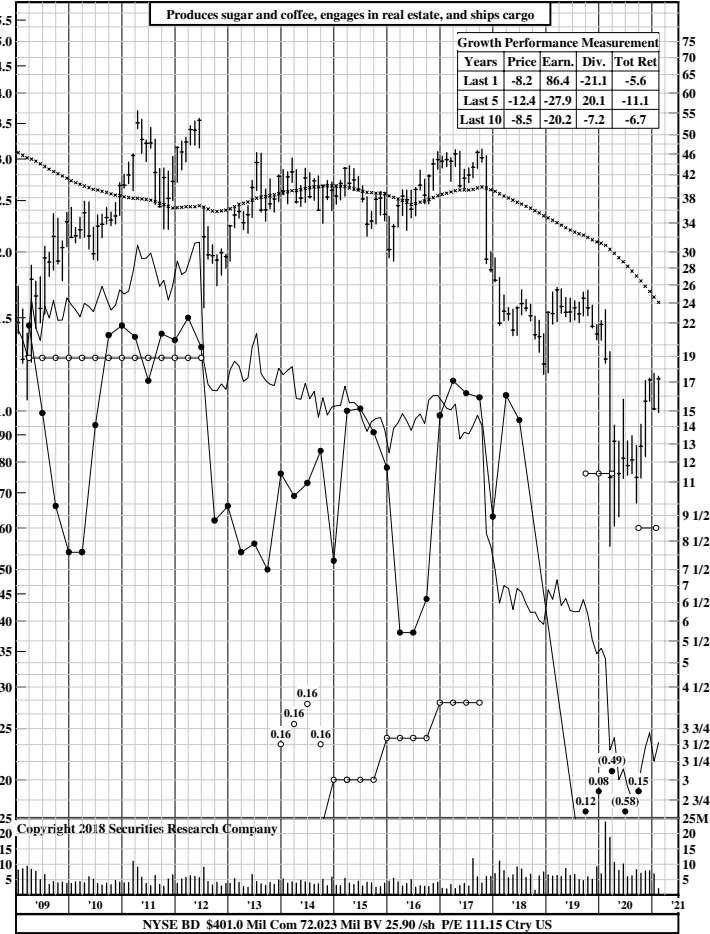
ALBEMARLE CORP (ALB)



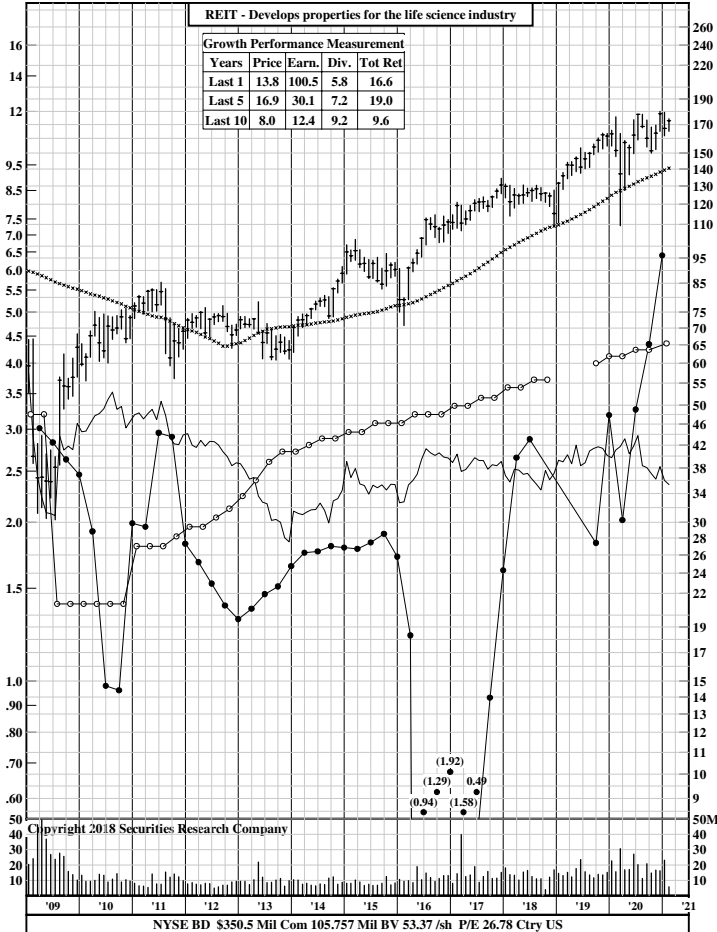
ALCOA INC (AA)



ALEXANDER & BALDWIN HOLDINGS INC. (ALEX)



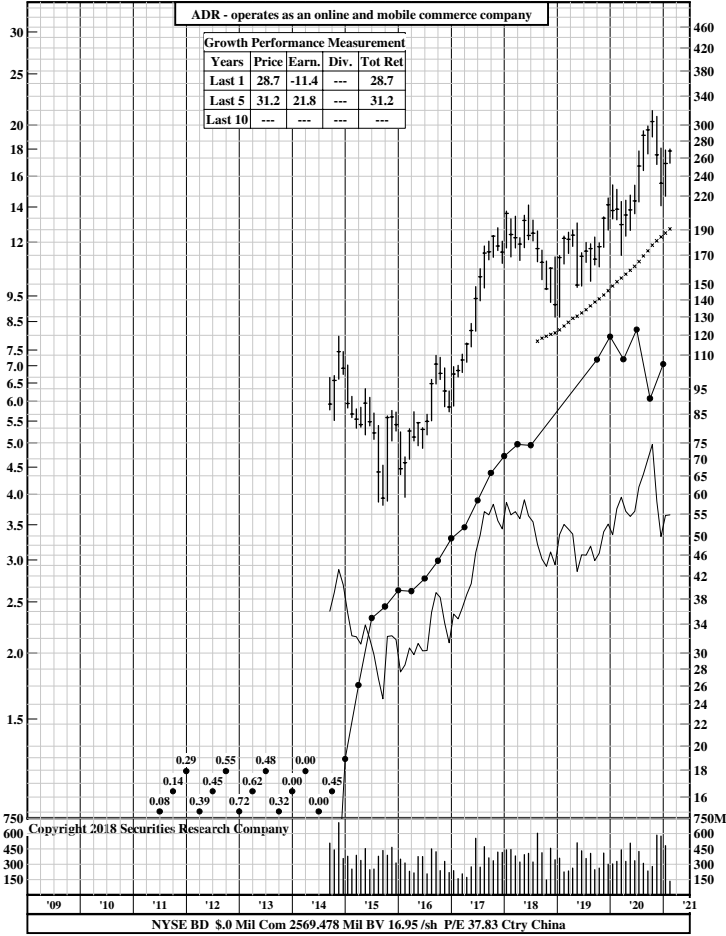
ALEXANDRIA REAL ESTATE EQUITIES INC. (ARE)



ALEXION PHARMACEUTICALS INC (ALXN)



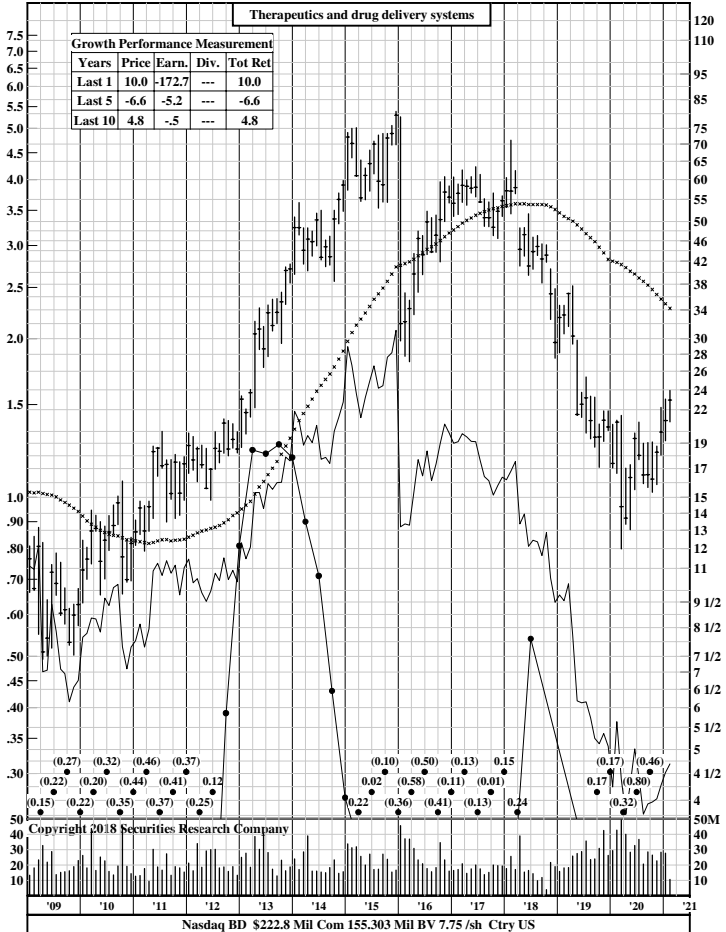
ALIBABA GROUP HLDG LTD (BABA)



ALIGN TECHNOLOGY INC (ALGN)



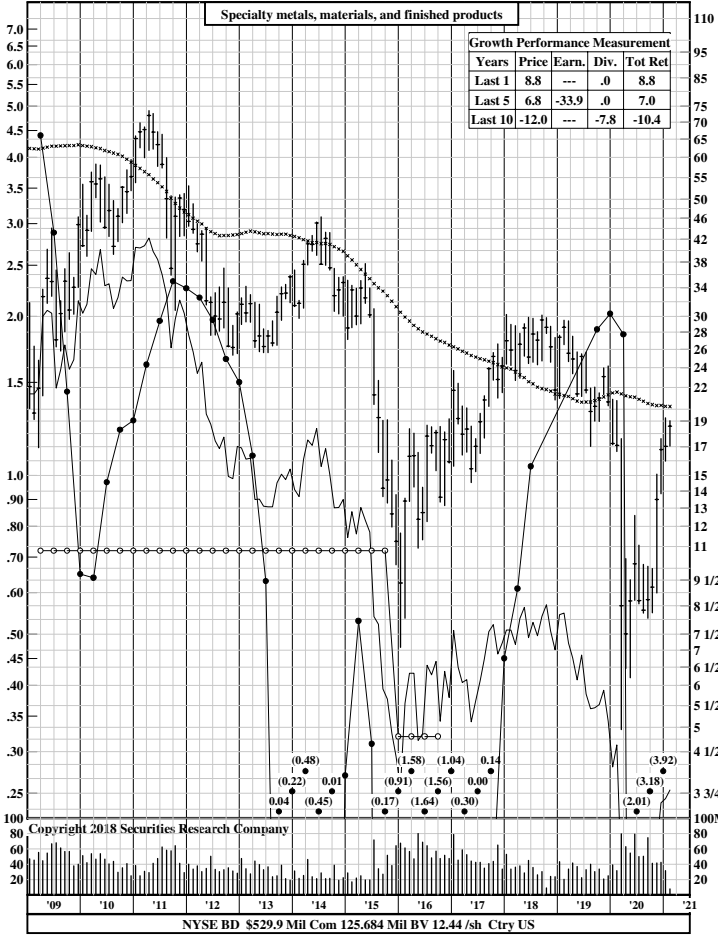
ALKERMES PLC (ALKS)



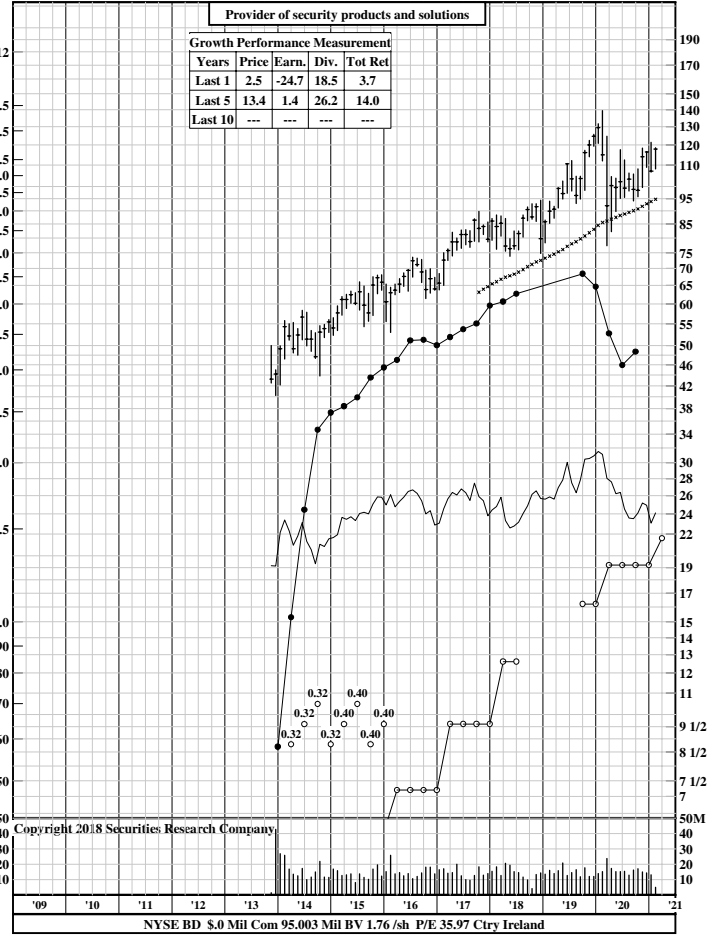
ALLEGHANY CORP DEL (Y)



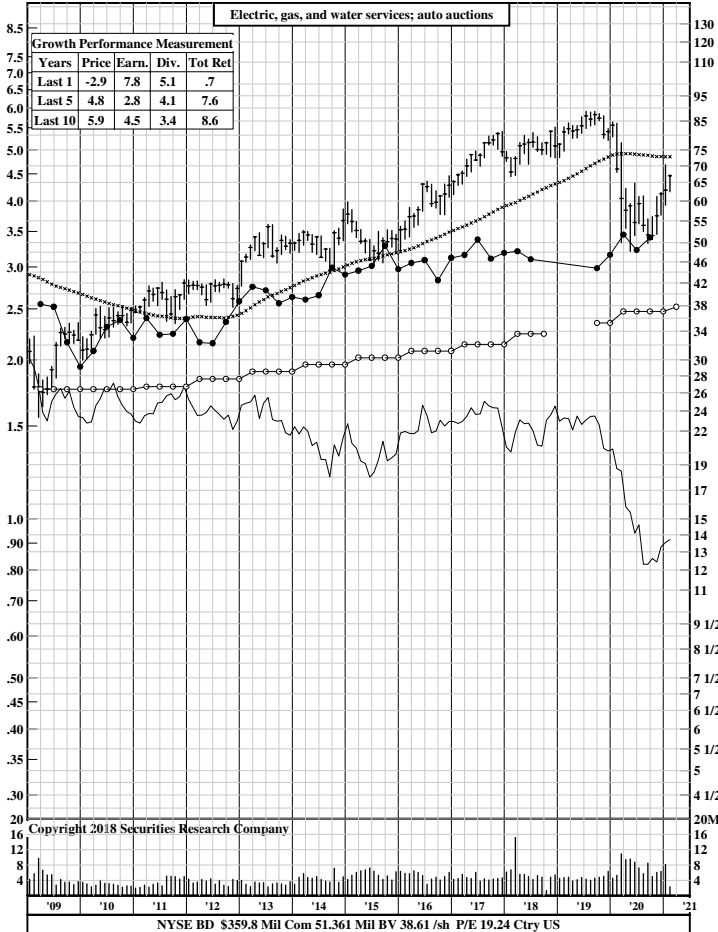
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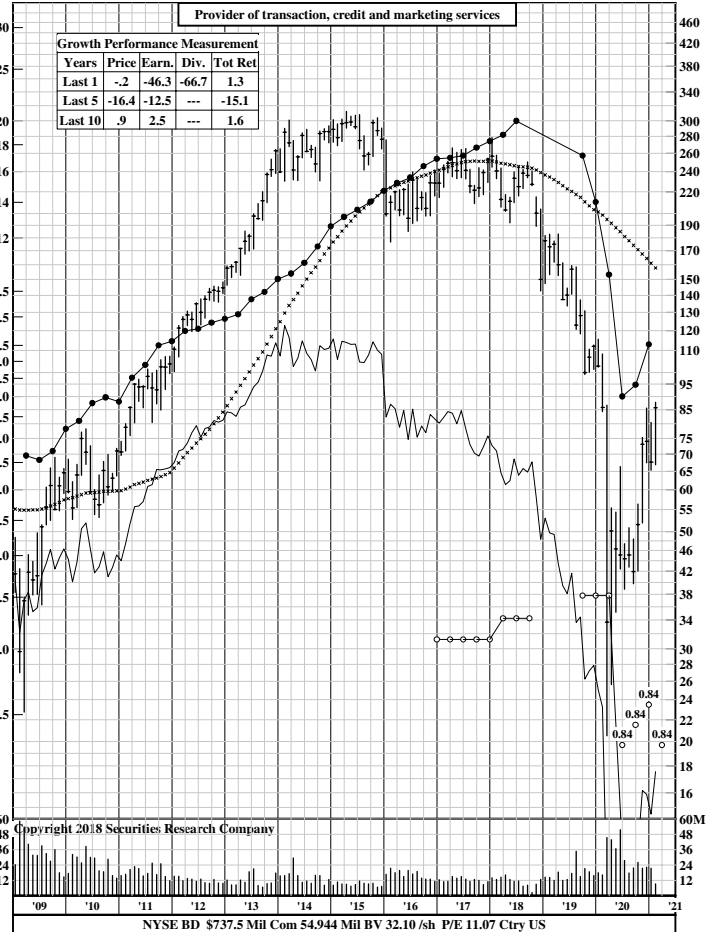
ALLEGION PUB LTD CO (ALLE)



ALLETE INCORPORATED (ALE)

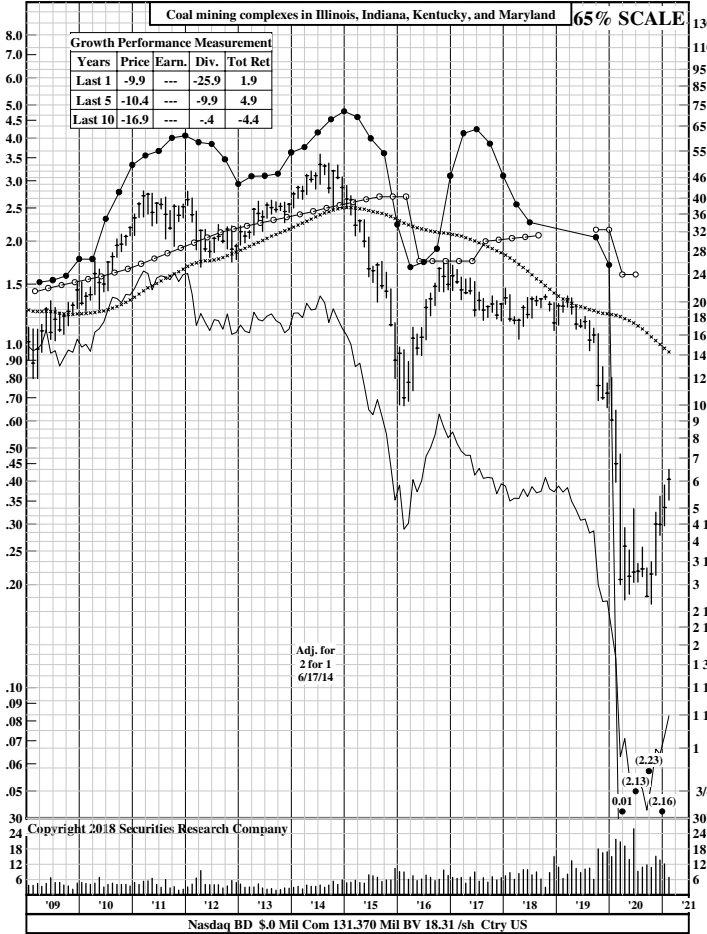


ALLIANCE DATA SYSTEMS CORP (ADS)



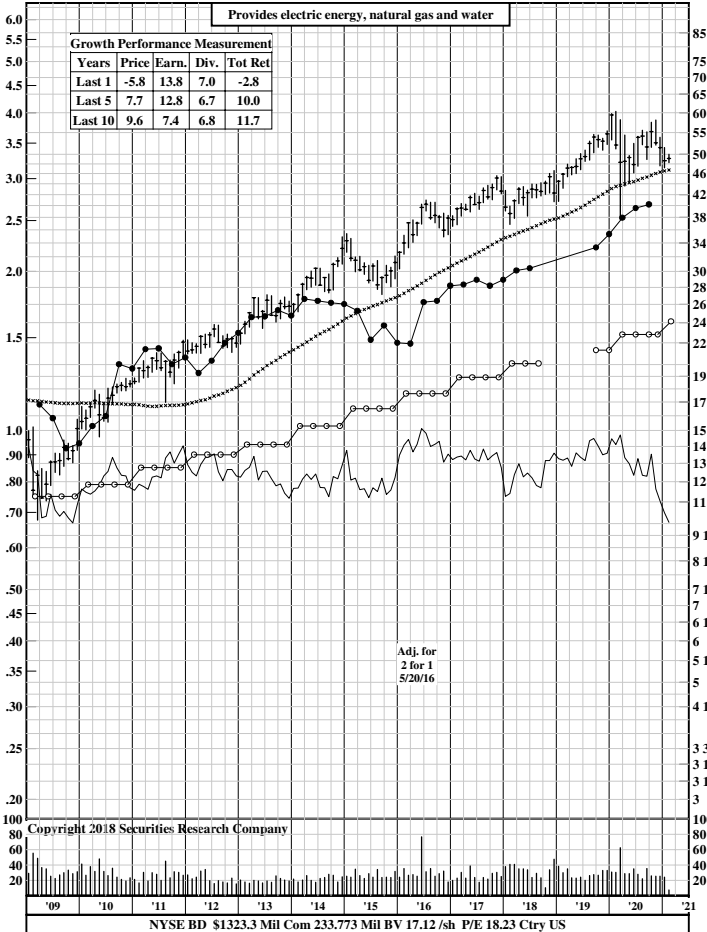
ALLIANCE RES PARTNER L P (ARLP)

ALLIANCEBERNSTEIN HOLDING LP (AB)

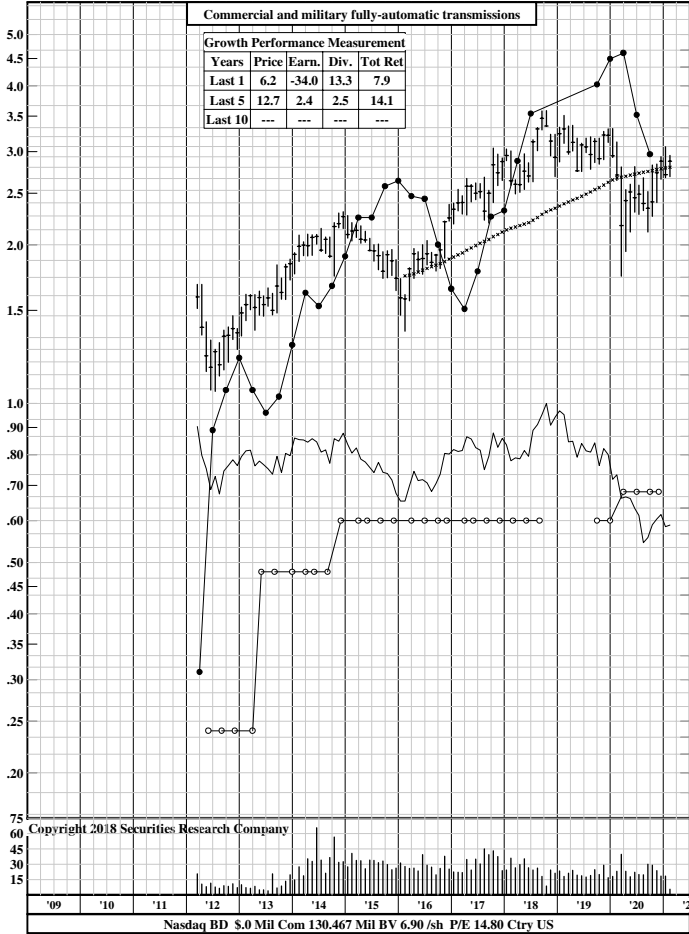


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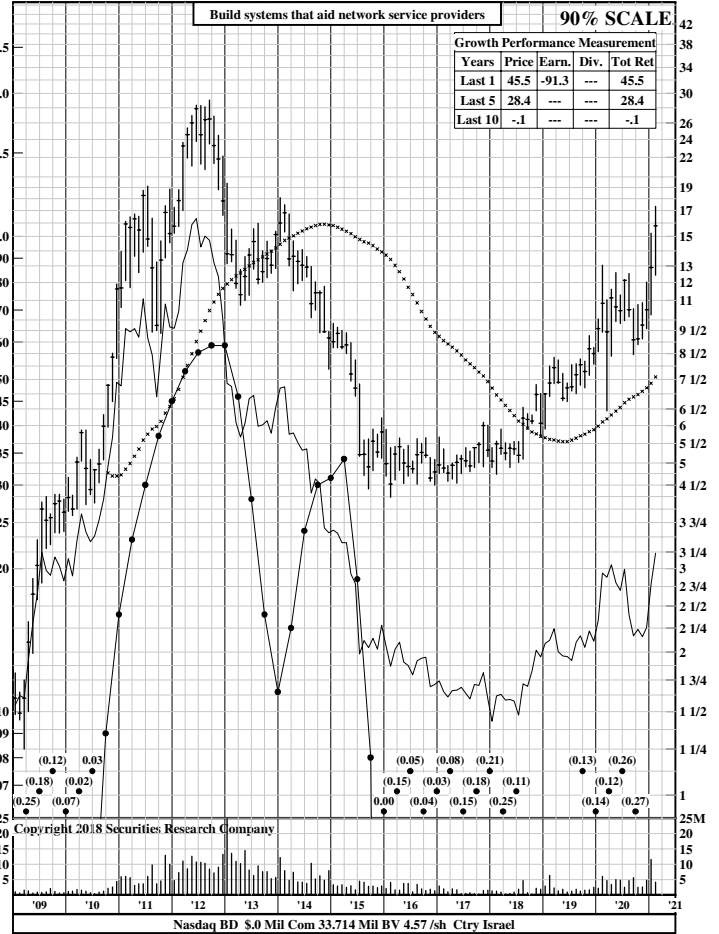
ALLIED MOTION TECHNOLOGIES I (AMOT)



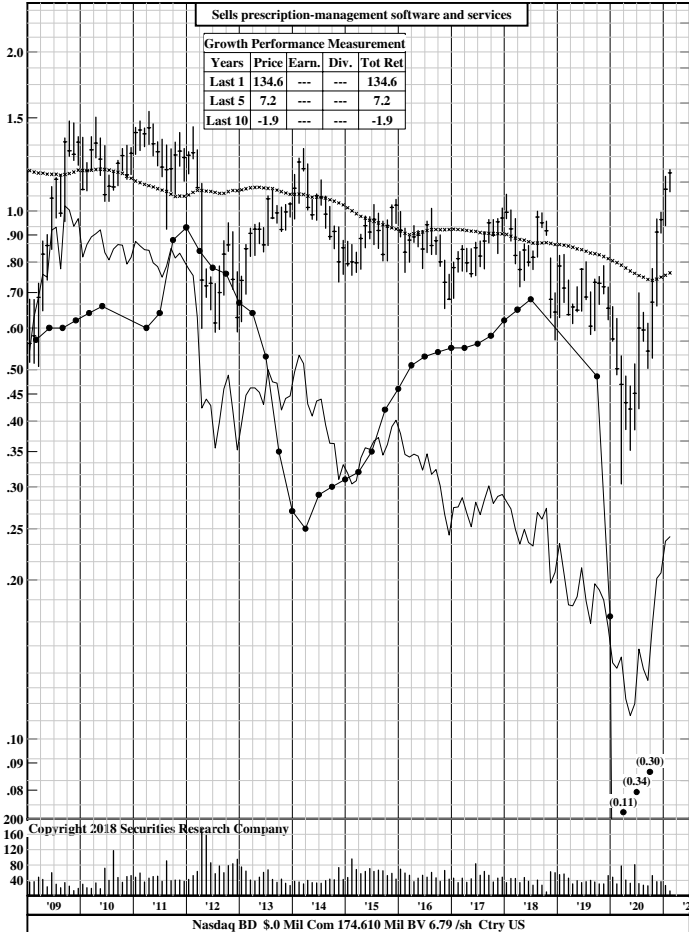
ALLISON TRANSMISSION HLDGS I (ALSN)



ALLOT COMMUNICATIONS LTD (ALLT)



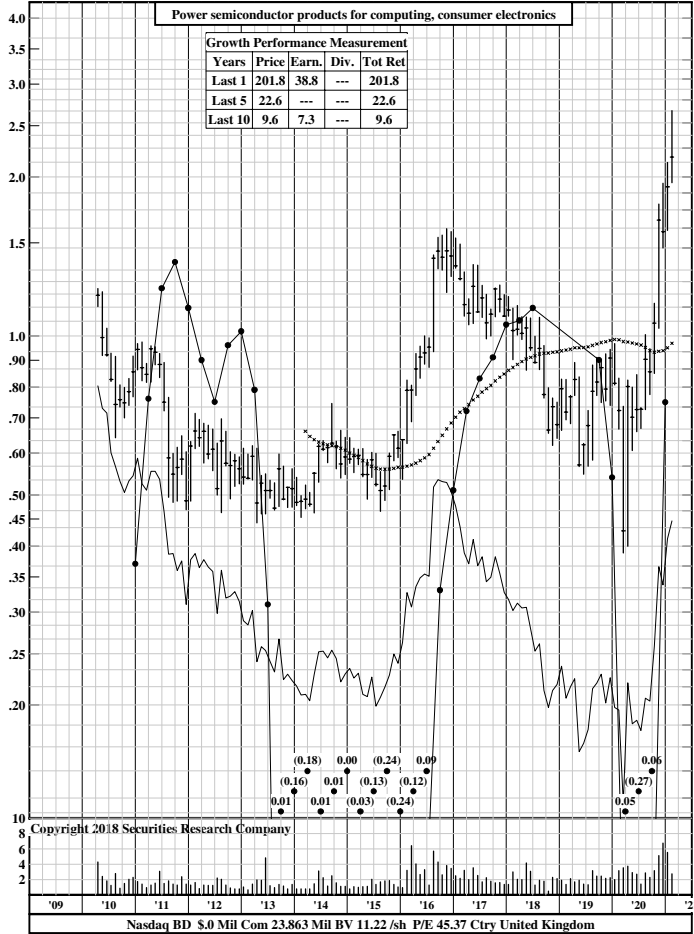
ALLSCRIPTS HEALTHCARE SOLUTN (MDRX)



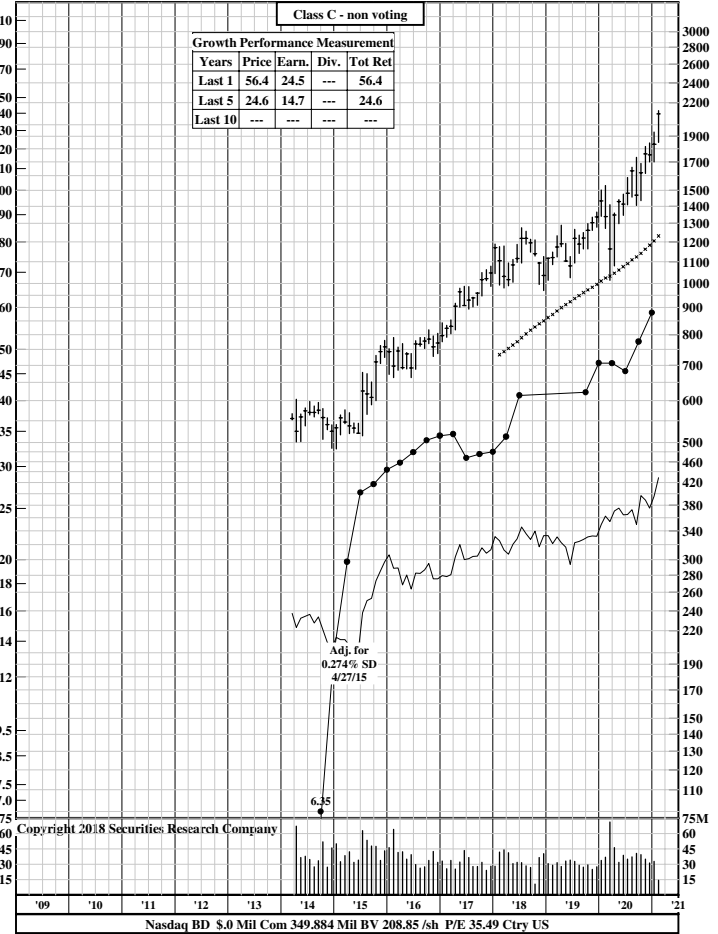
ALLSTATE CORP (ALL)



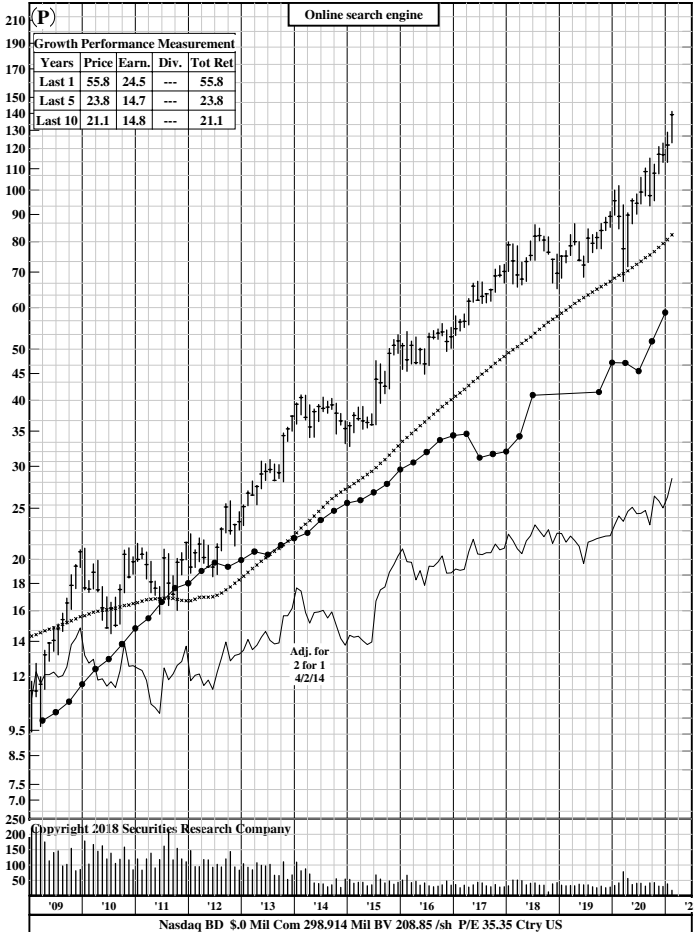
ALPHA & OMEGA SEMICONDUCTOR (AOSL)



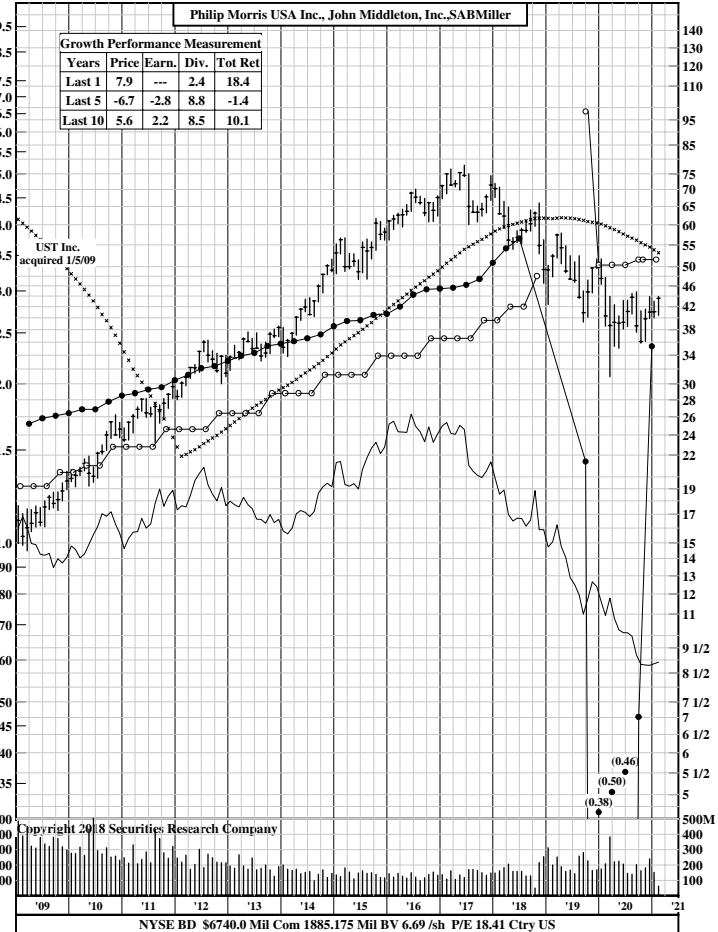
ALPHABET INC (GOOG)



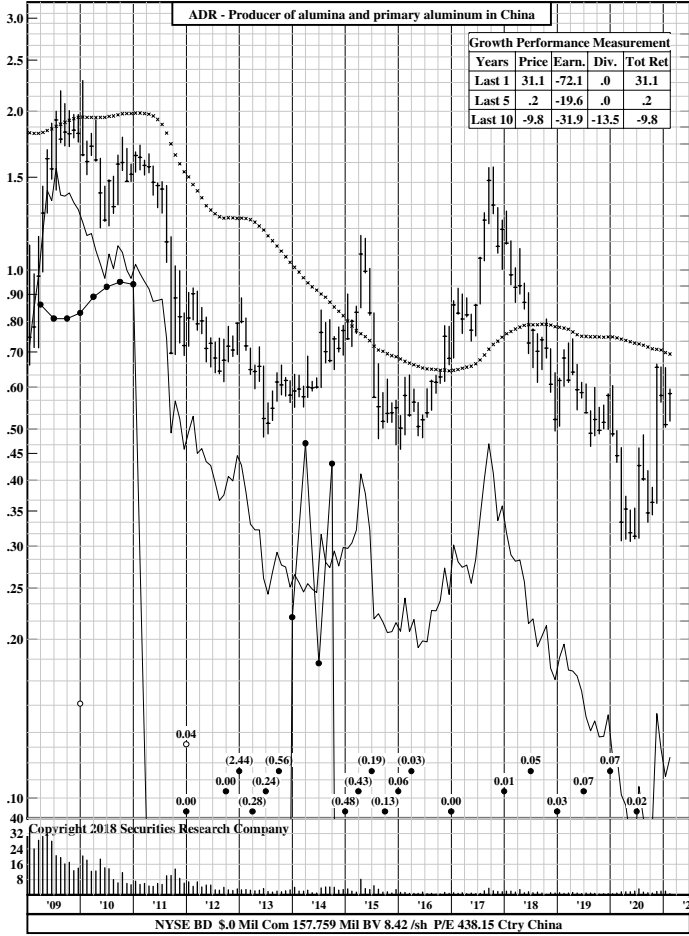
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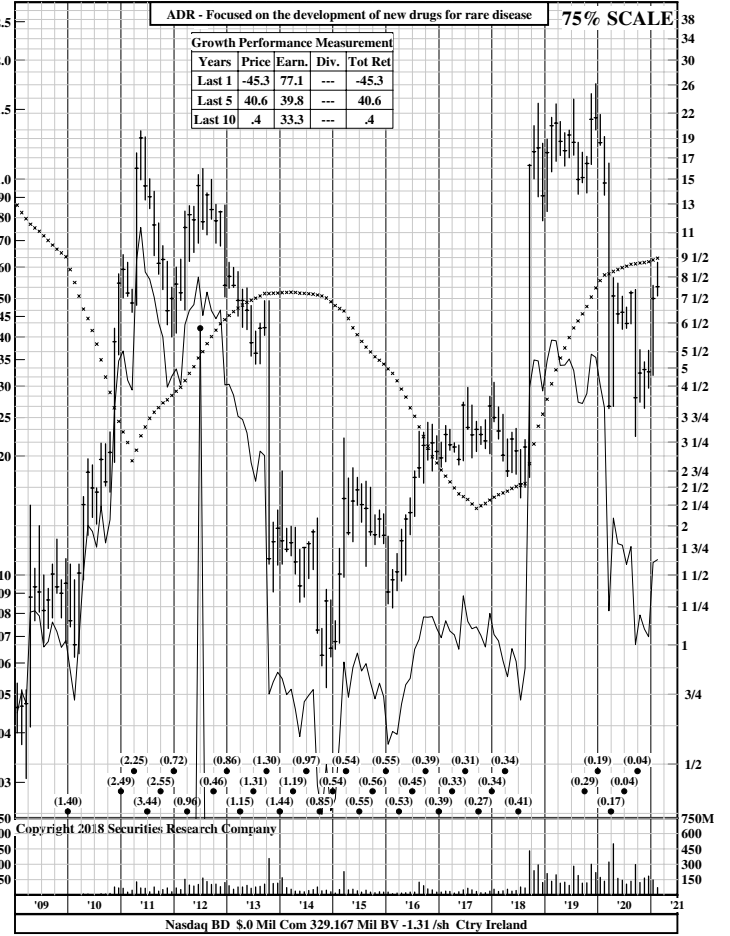
ALTRIA GROUP INC (MO)



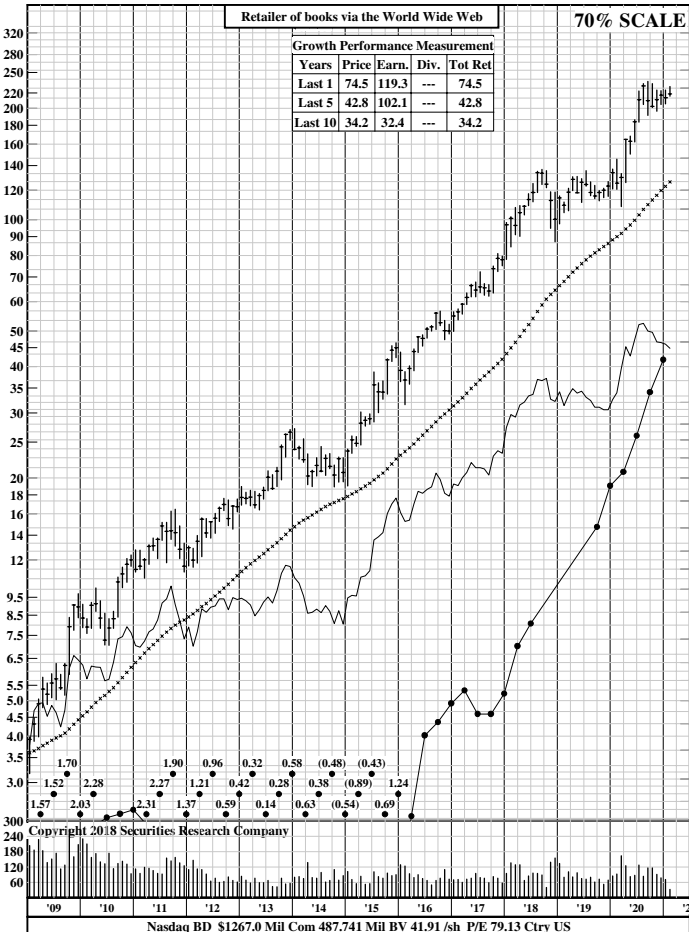
ALUMINUM CORP CHINA LTD (ACH)



AMARIN CORP PLC (AMRN)



AMAZON COM INC (AMZN)



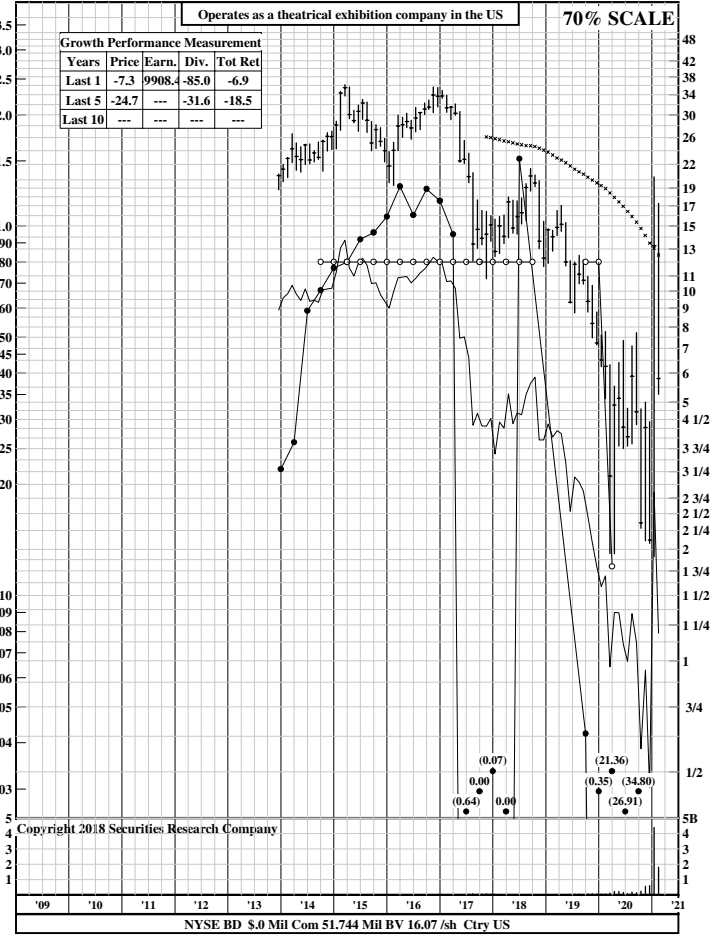
AMBARELLA INC (AMBA)



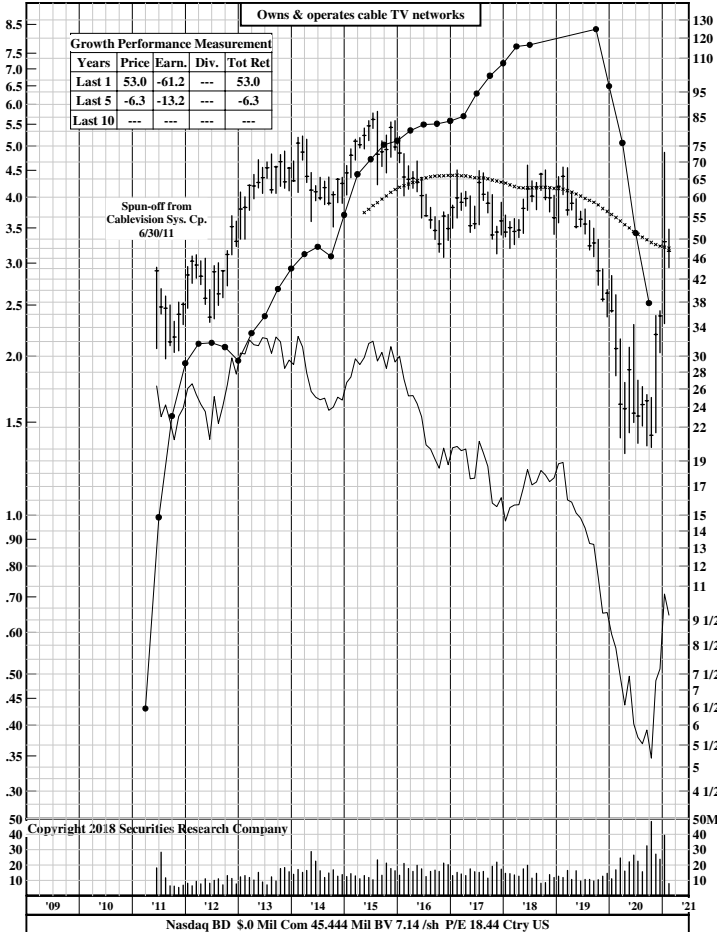
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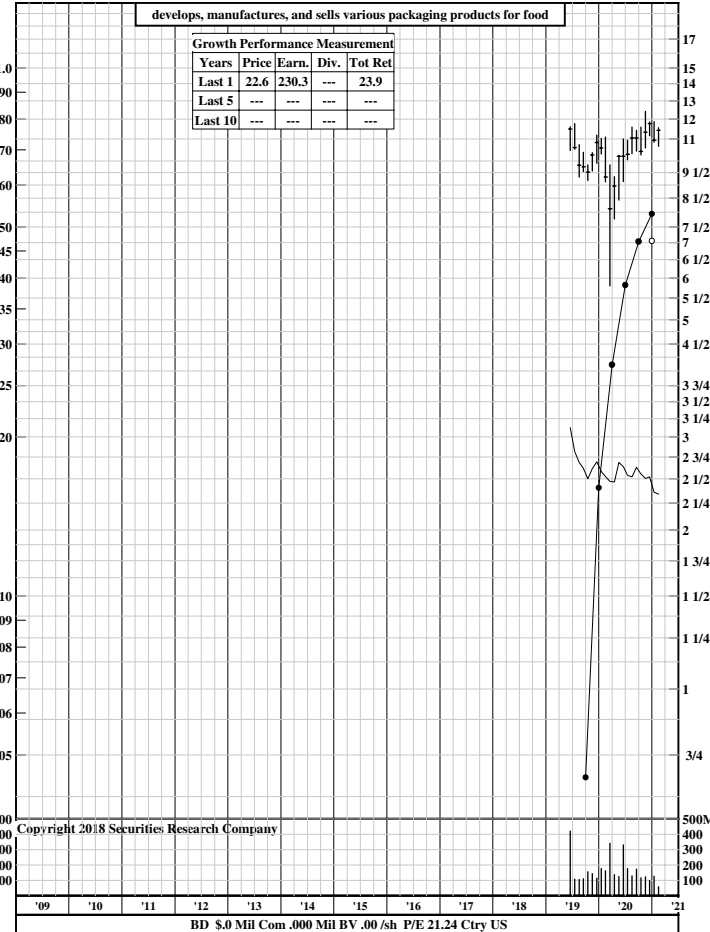
AMC ENTMT HLDGS INC (AMC)



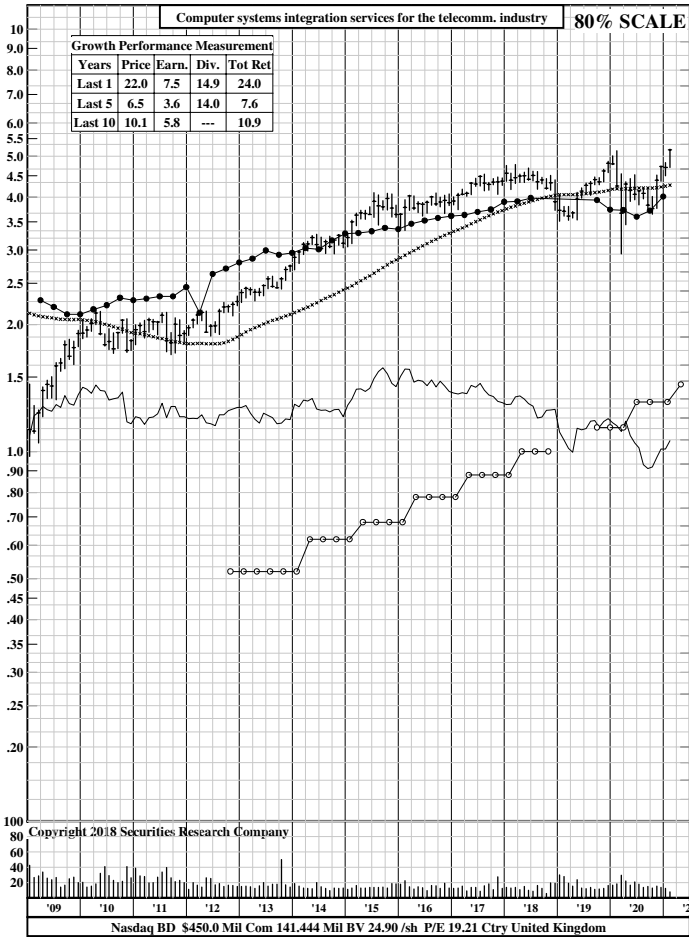
AMC NETWORKS INC (AMCX)



AMCOR PLC (AMCR)



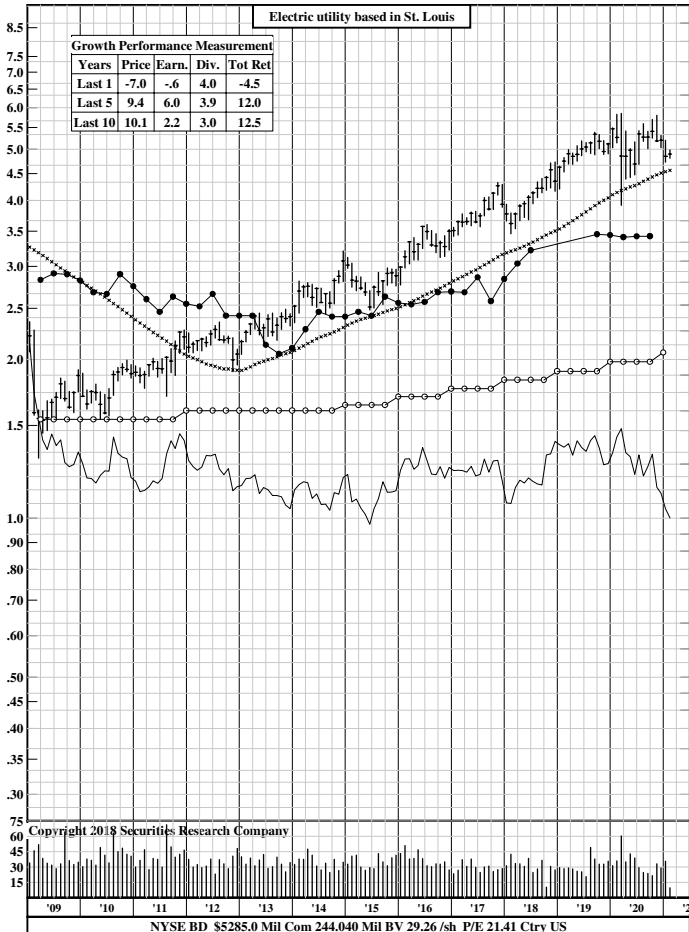
AMDOCS LTD (DOX)



AMEDISYS INC (AMED)



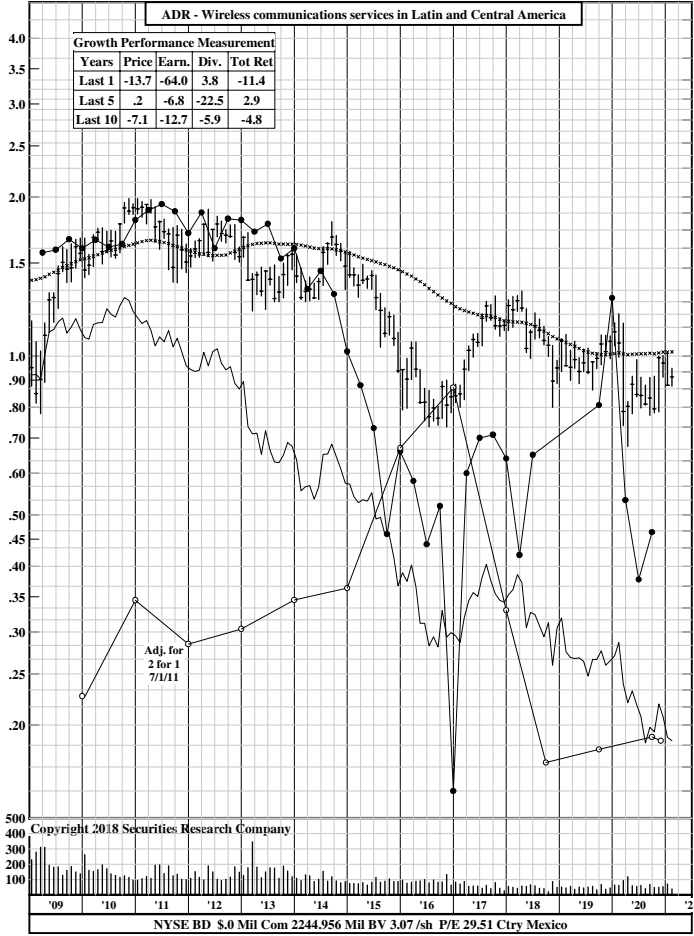
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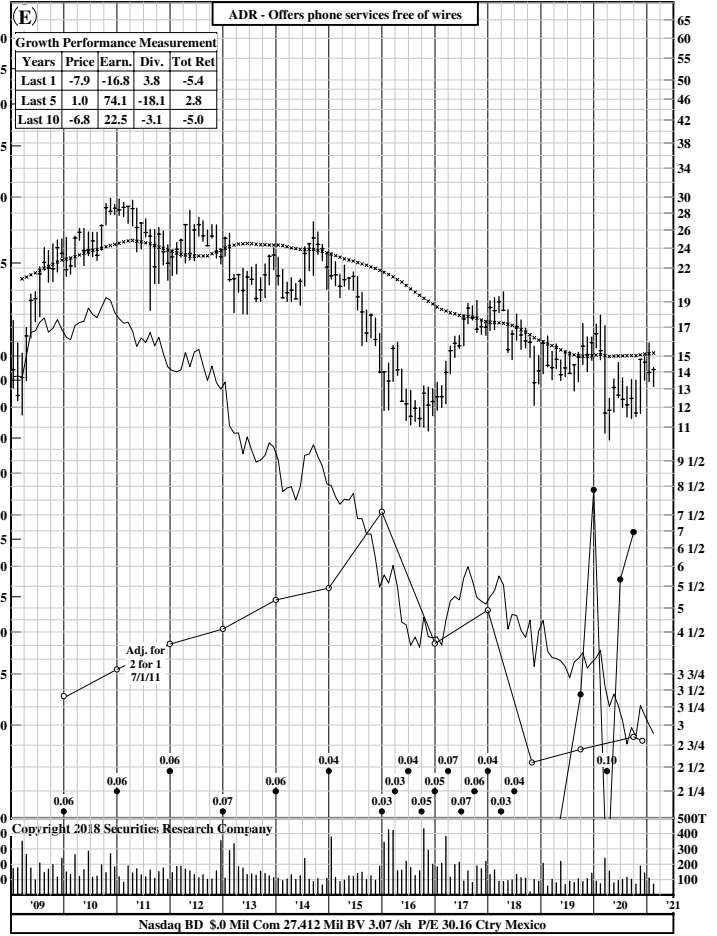
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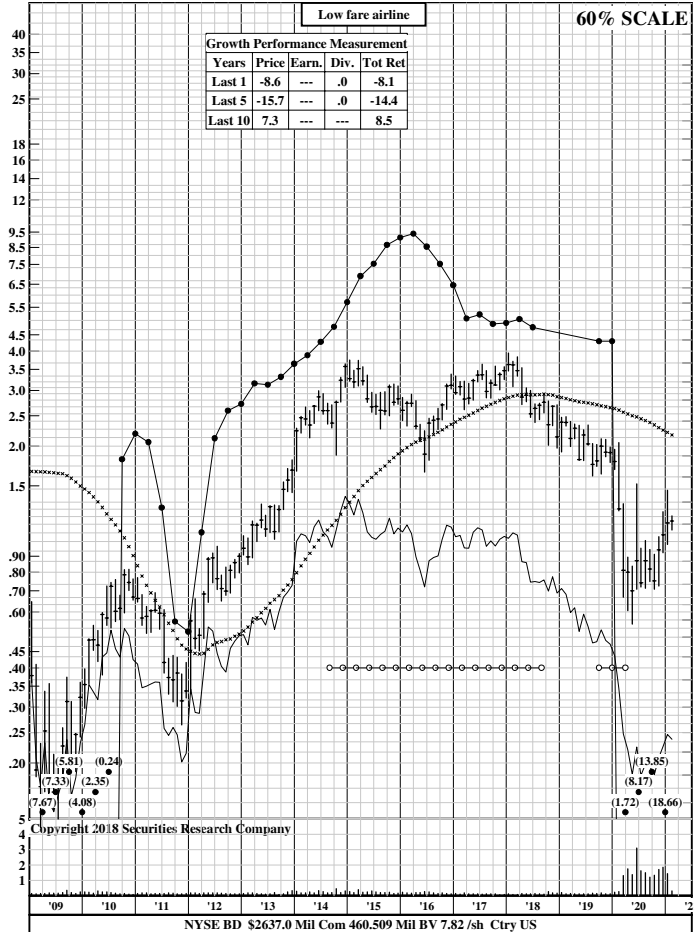
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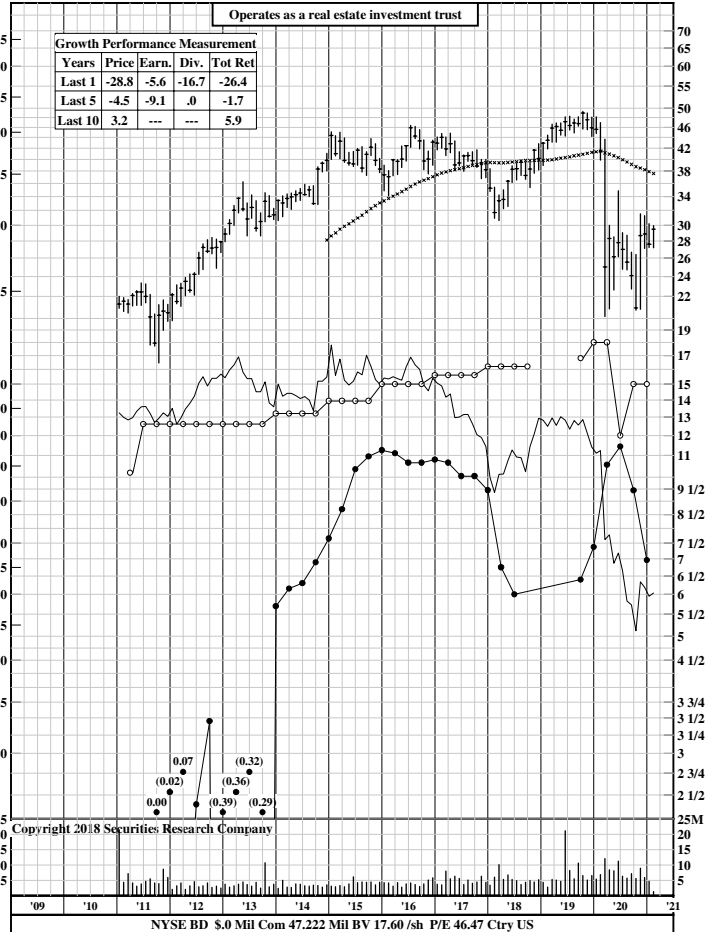
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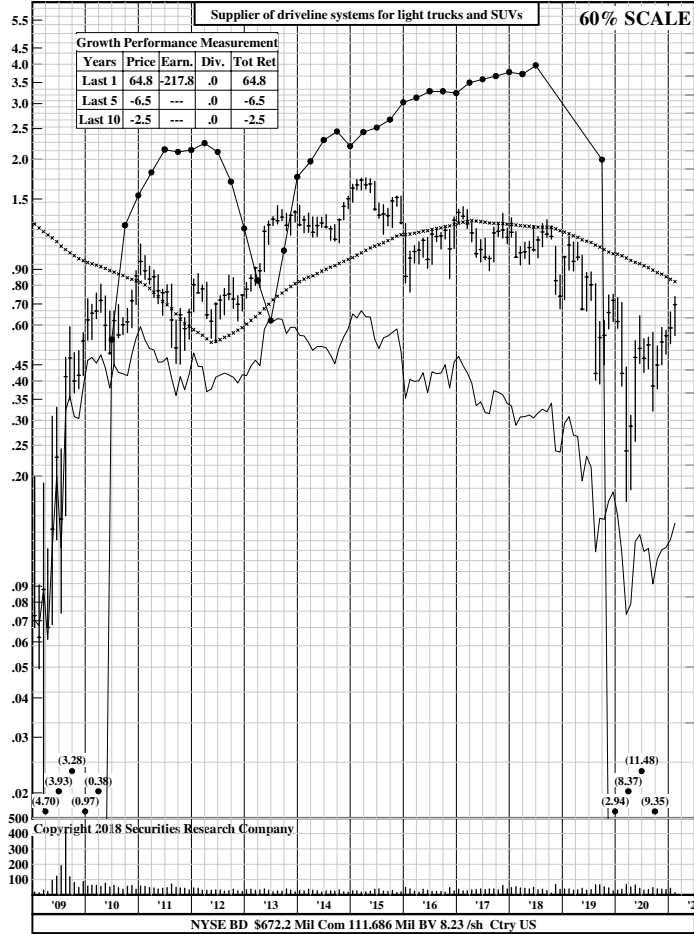
AMERICAN AIRLINES GROUP, INC. (AAL)



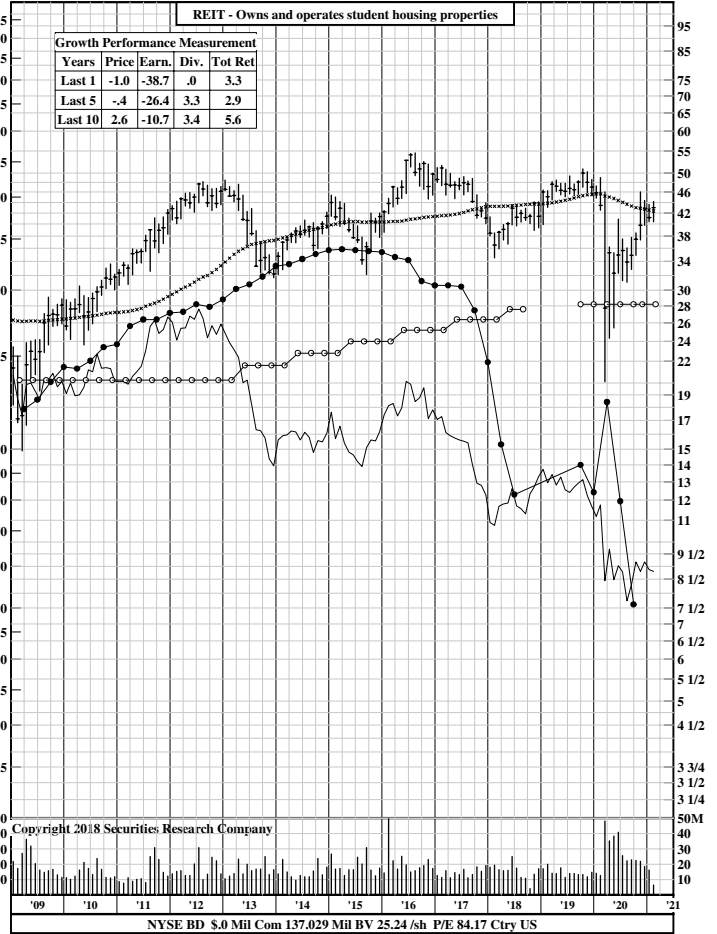
AMERICAN ASSETS TR INC (AAT)



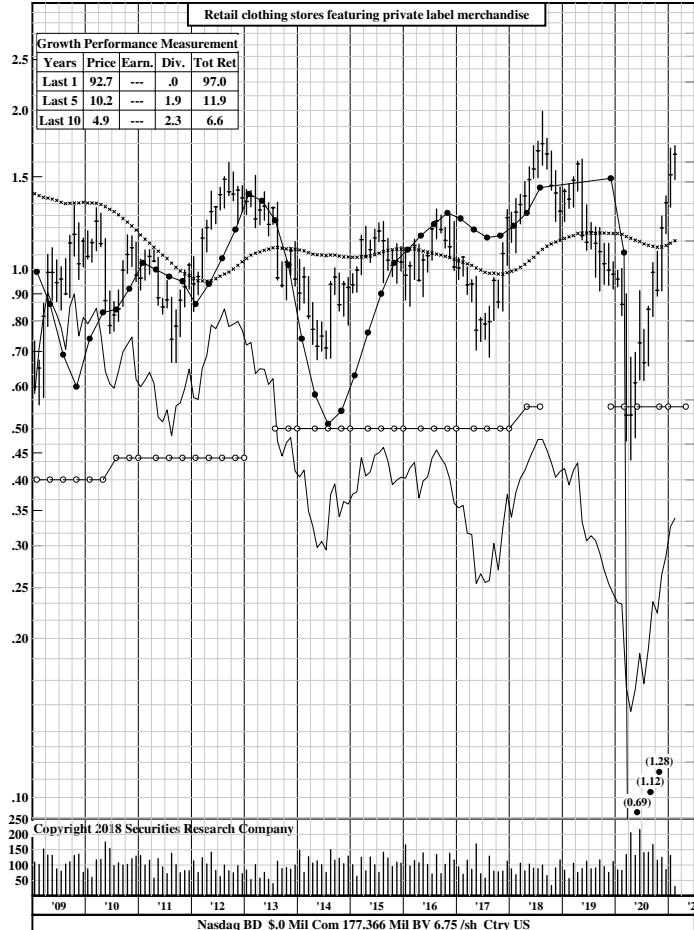
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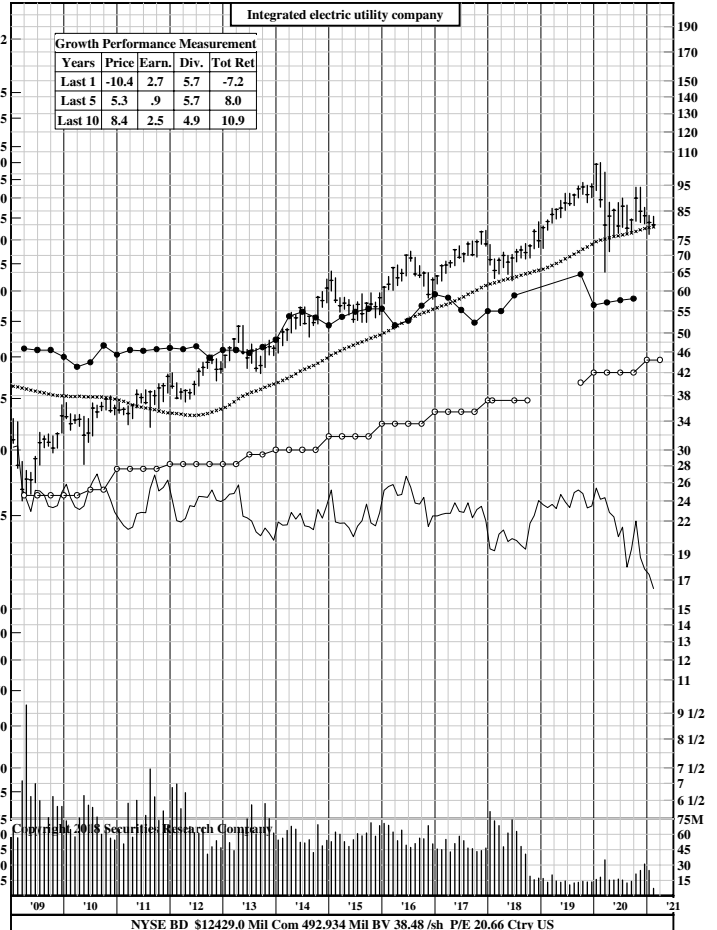
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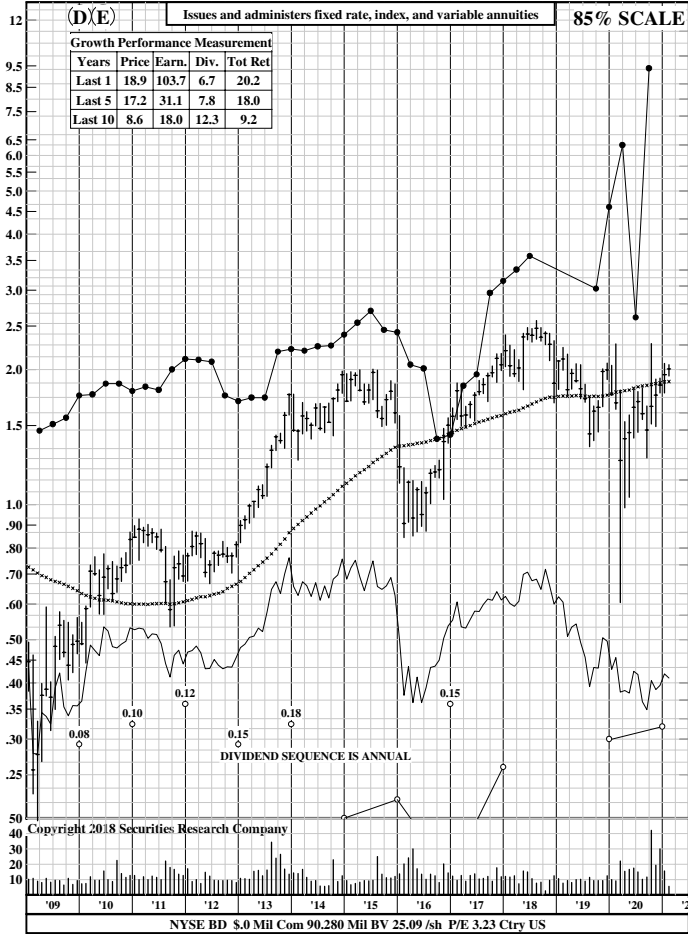
AMERICAN EAGLE OUTFITTERS NE (AEO)



AMERICAN ELECTRIC POWER COMPANY, INCORPORATED (AEP)



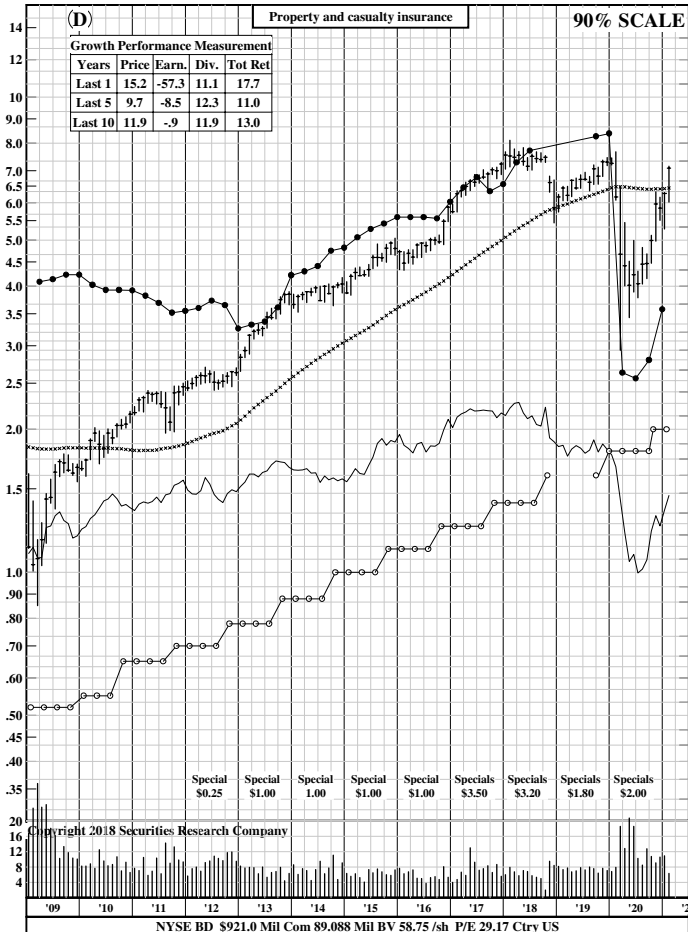
AMERICAN EQTY INVT LIFE HLD (AEL)



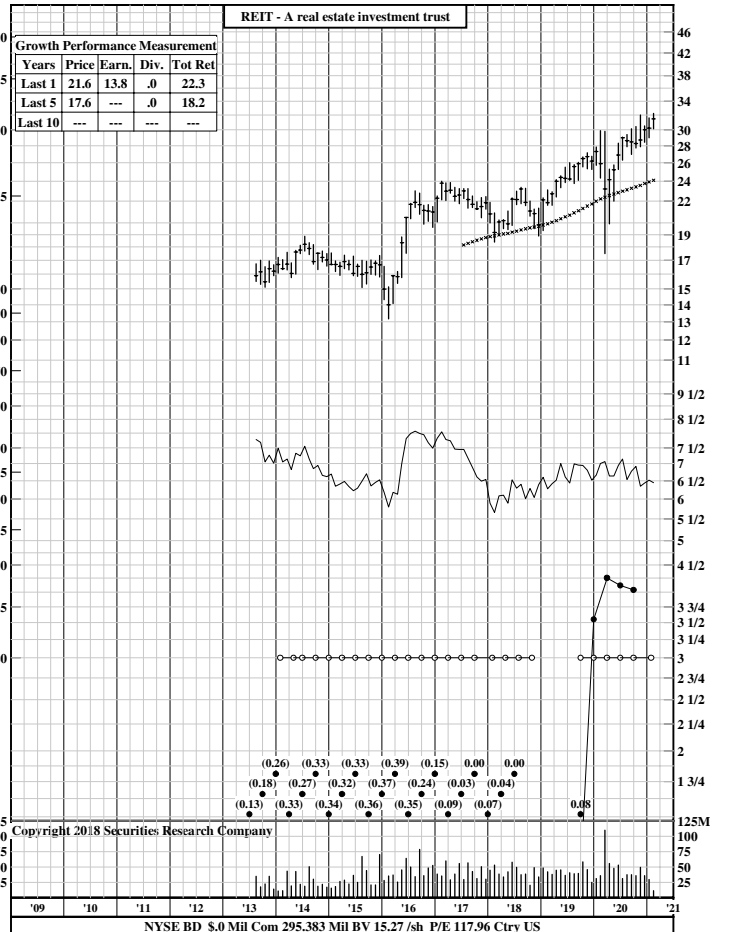
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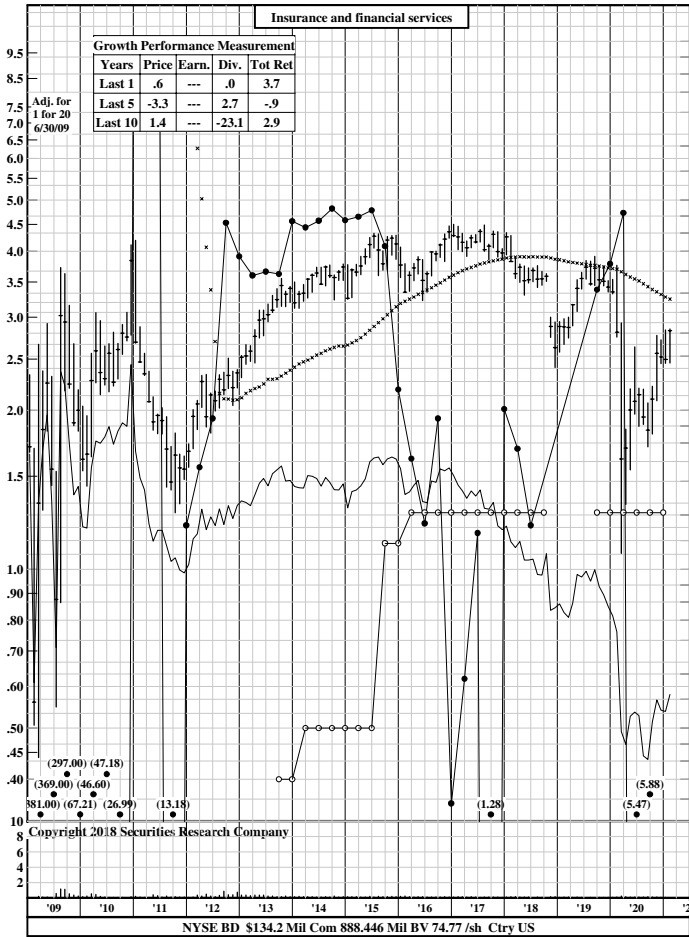
AMERICAN FINANCIAL GROUP (AFG)



AMERICAN HOMES 4 RENT (AMH)



AMERICAN INTERNATIONAL GROUP, INC. (AIG)



AMERICAN NATIONAL INSURANCE COMPANY (ANAT)



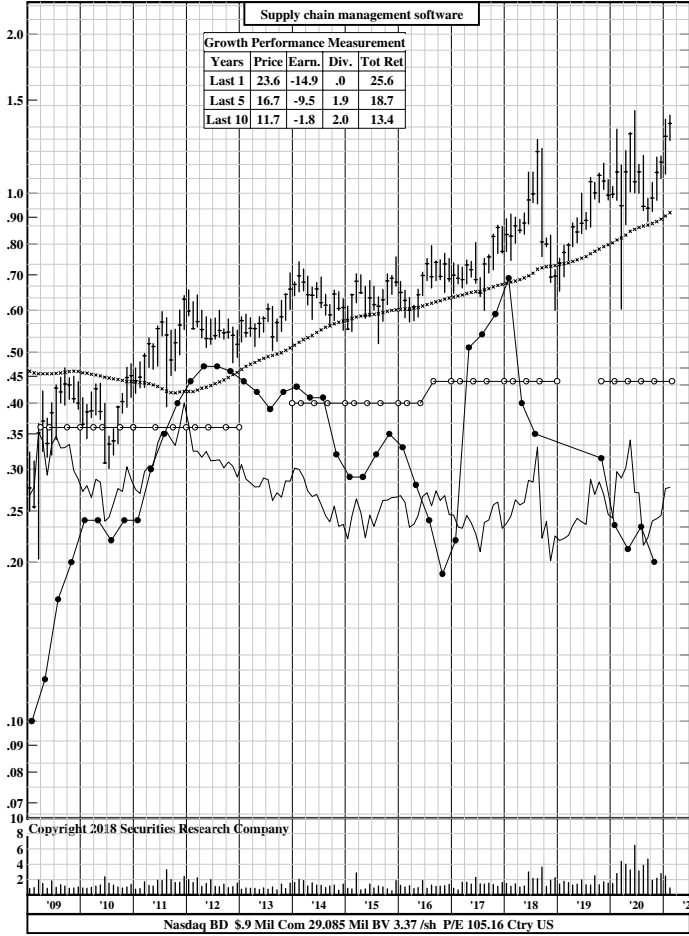
AMERICAN NATL BANKSHARES INC (AMNB)



AMERICAN PUBLIC EDUCATION IN (APEI)



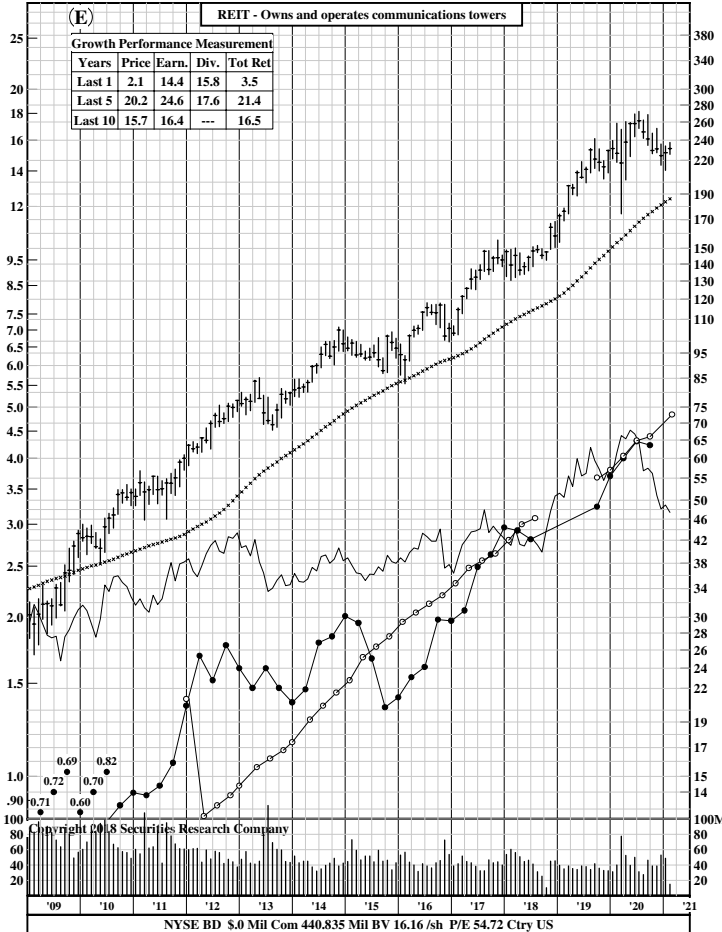
AMERICAN SOFTWARE INC (AMSWA)



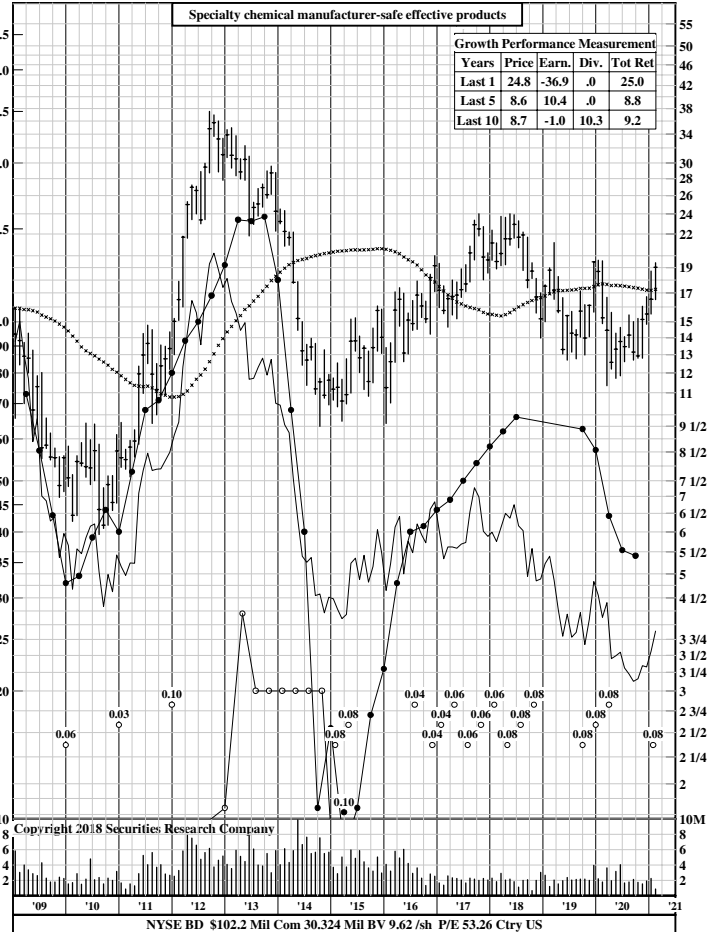
AMERICAN STATES WATER COMPANY (AWR)



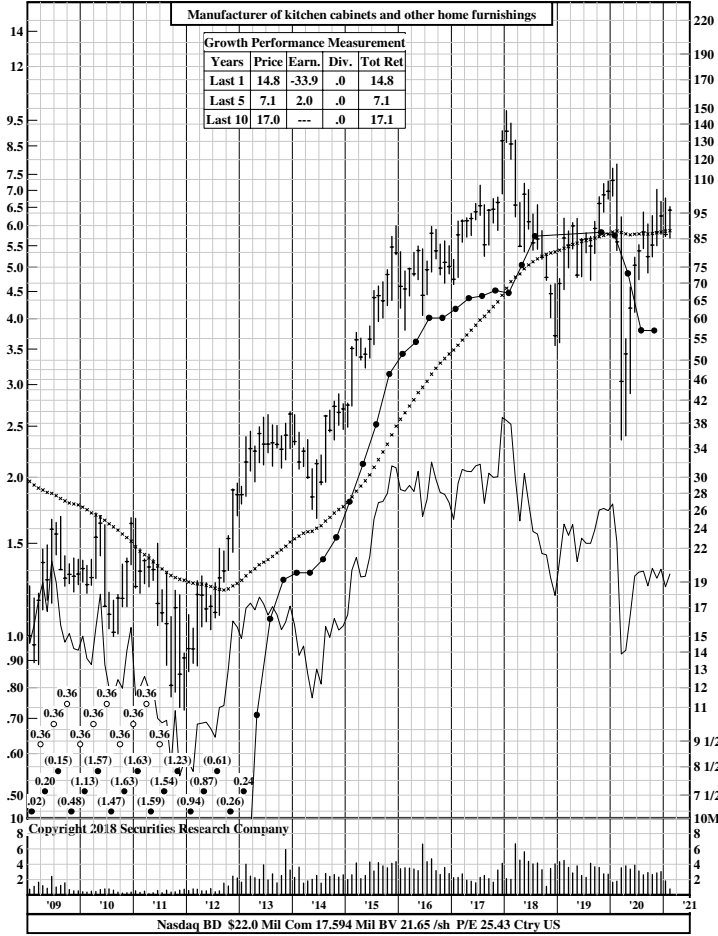
AMERICAN TOWER CORP NEW (AMT)



AMERICAN VANGUARD CORP (AVD)



AMERICAN WOODMARK CORPORATIO (AMWD)



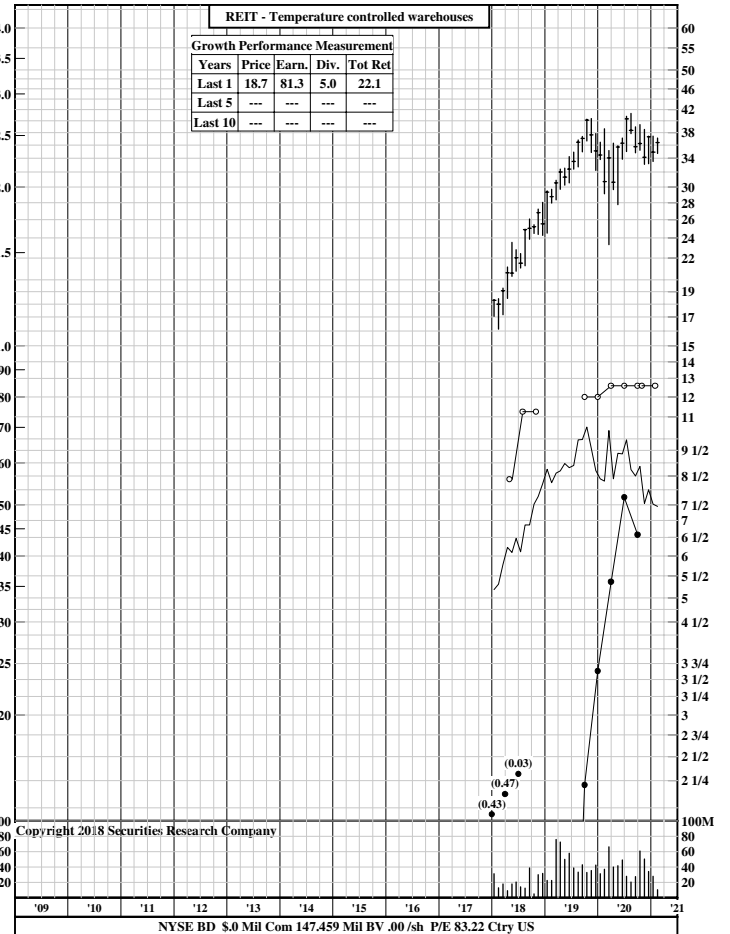
AMERICAN WTR WKS CO INC. (AWK)



AMERICAS CAR MART INC (CRMT)

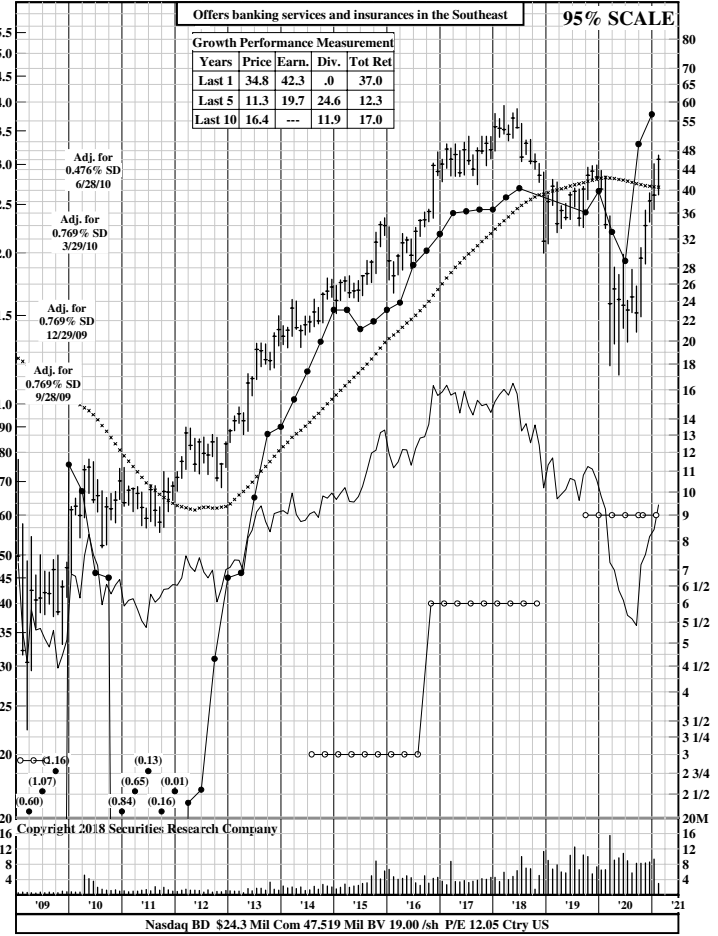
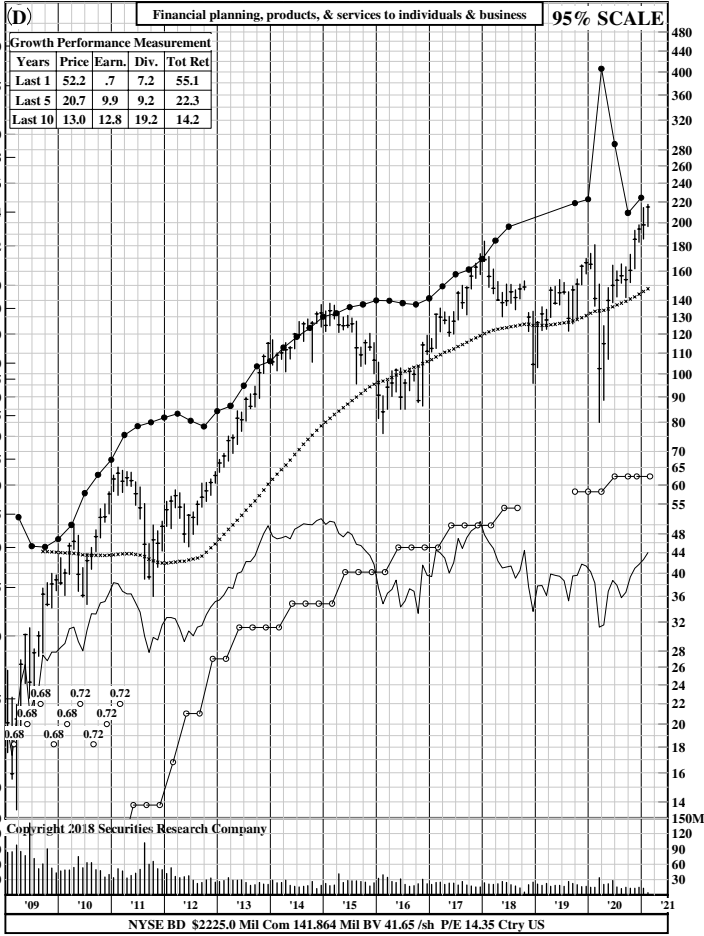


AMERICOLD RLTY TR (COLD)



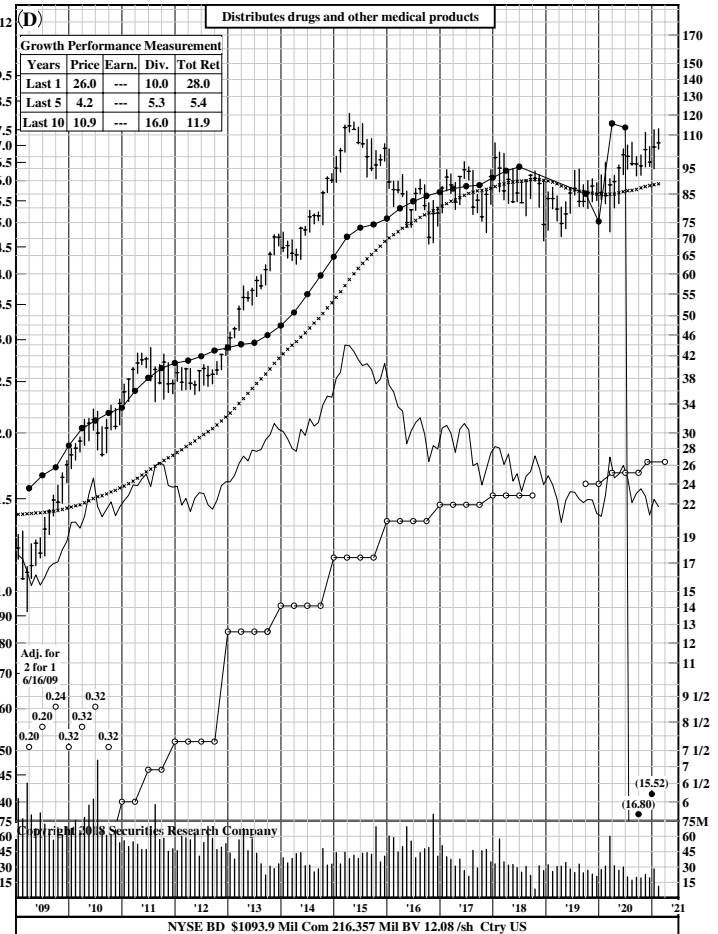
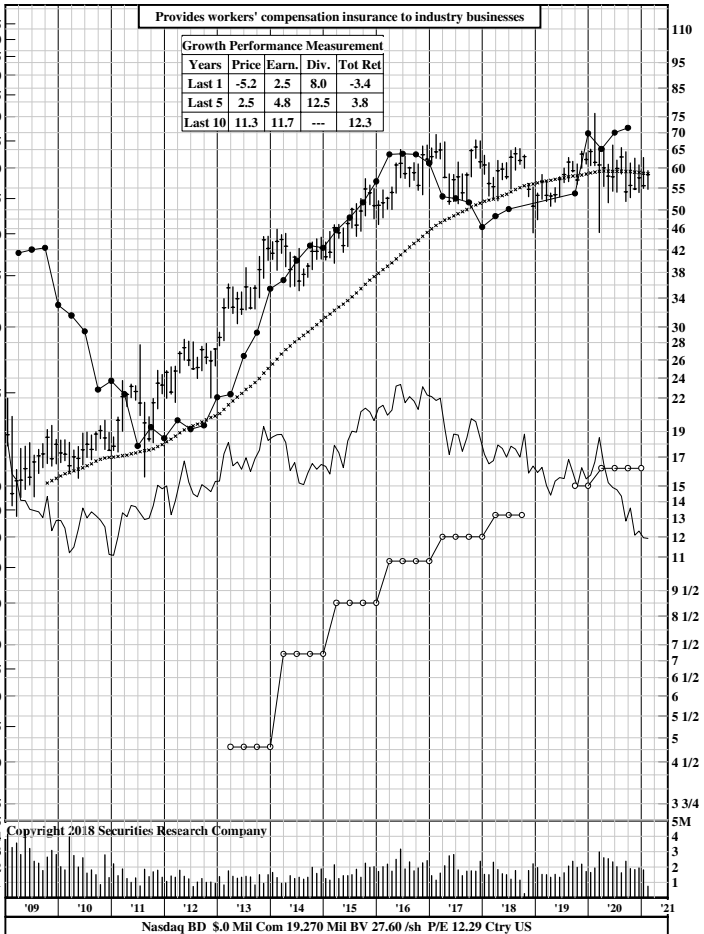
AMERIPRISE FINL INC (AMP)

AMERIS BANCORP (ABCB)



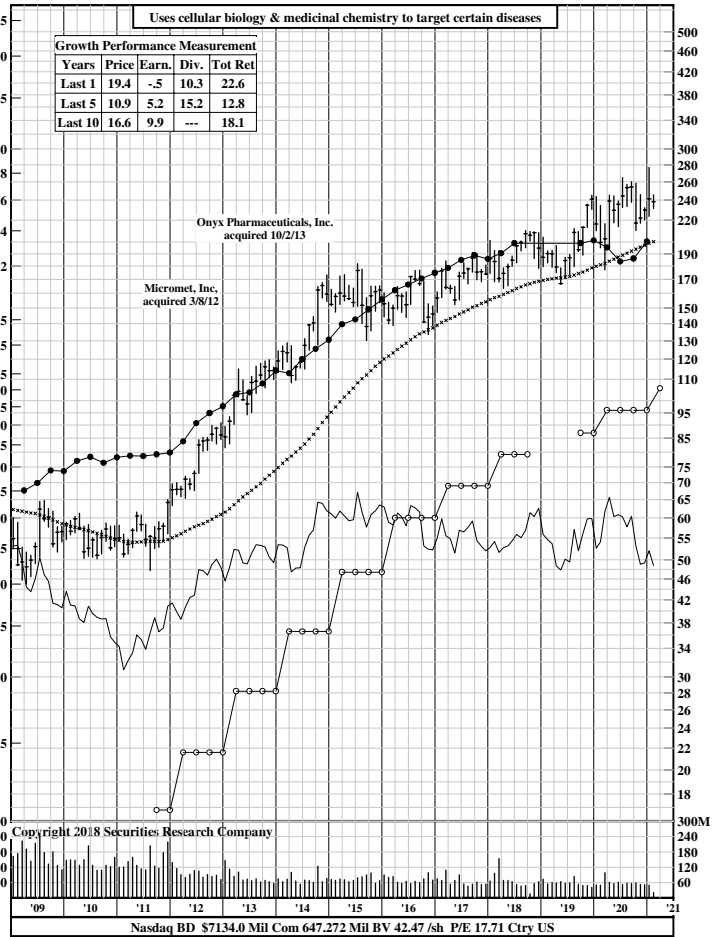
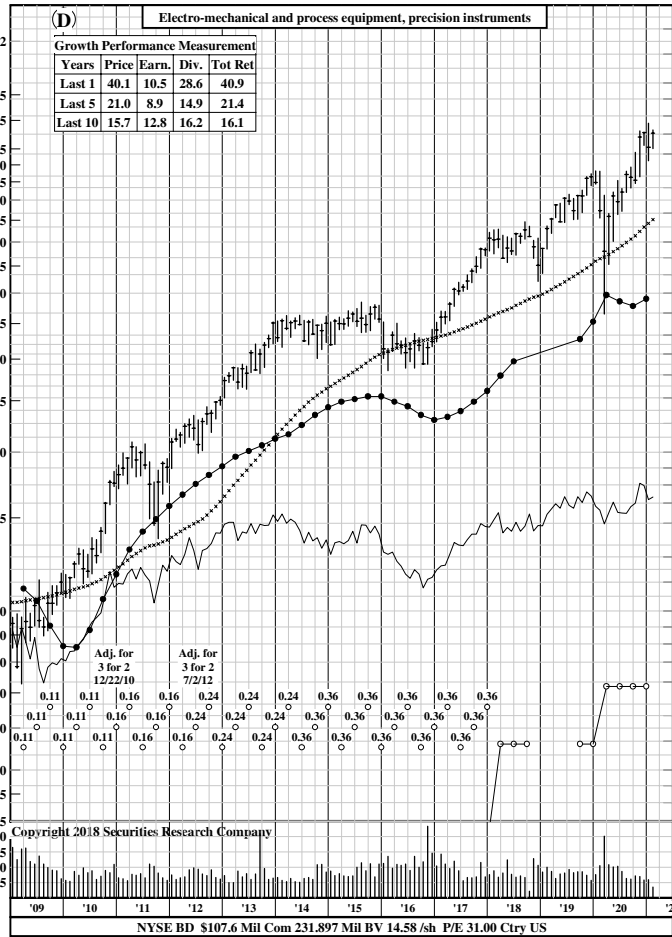
AMERISAFE INC (AMSF)

AMERISOURCEBERGEN CORP (ABC)



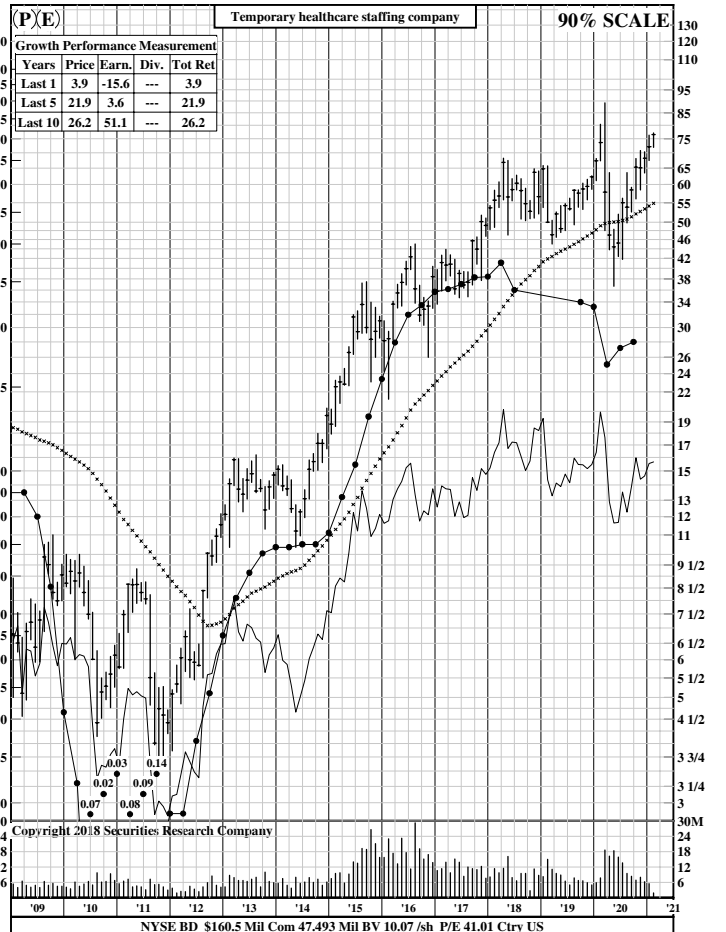
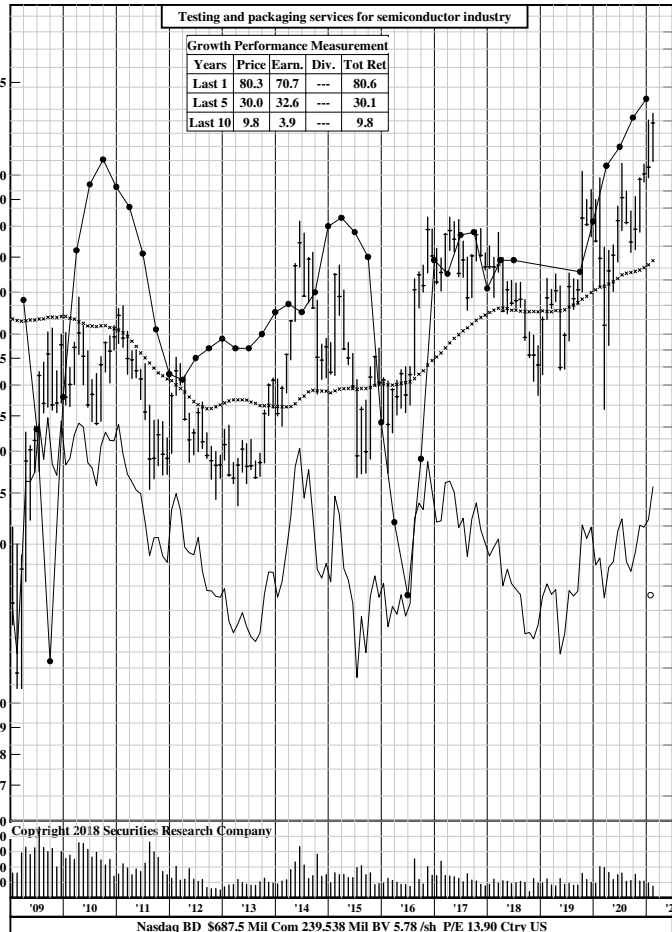
AMETEK INC. (AME)

AMGEN INC (AMGN)



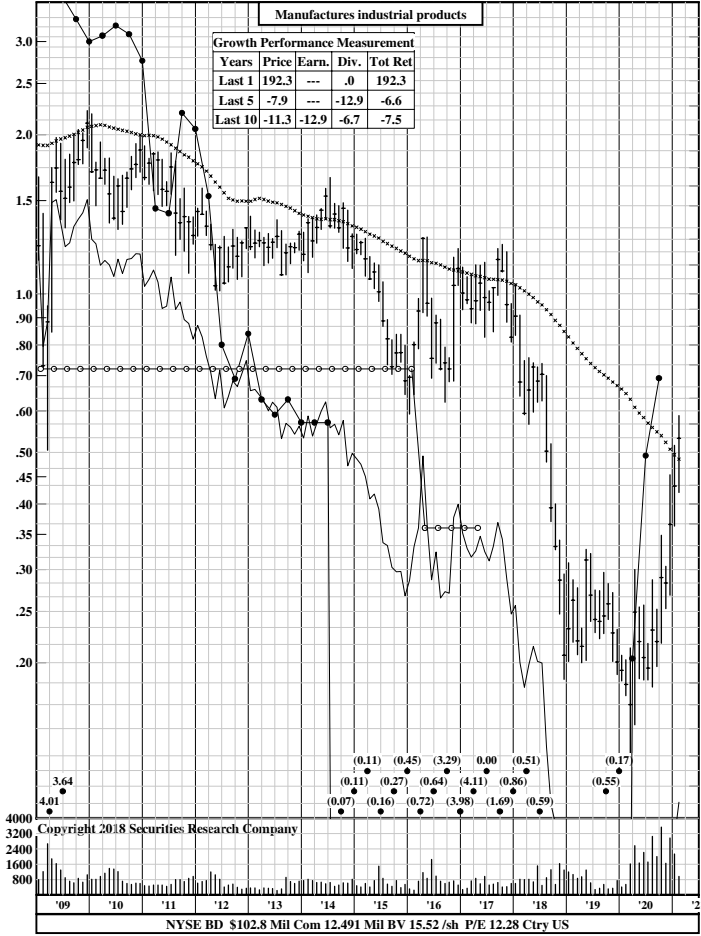
AMKR TECHNOLOGY INC (AMKR)

AMN HEALTHCARE SERVICES INC (AMN)



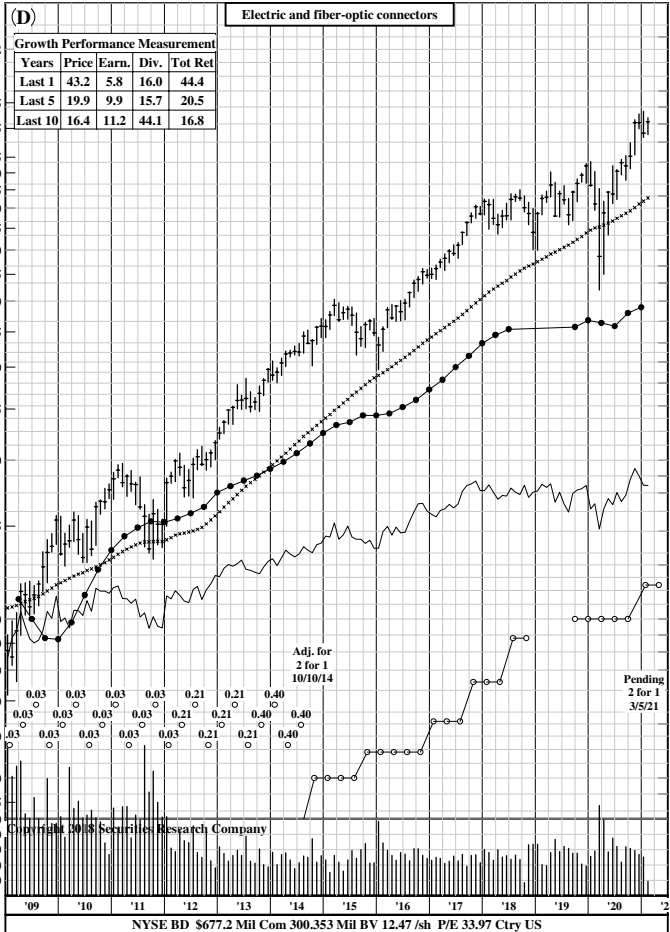
AMPCO-PITTSBURGH CORP (AP)

AMPHASTAR PHARMACEUTICALS IN (AMPH)



AMPHENOL CORP. (APH)

ANALOG DEVICES INC (ADI)



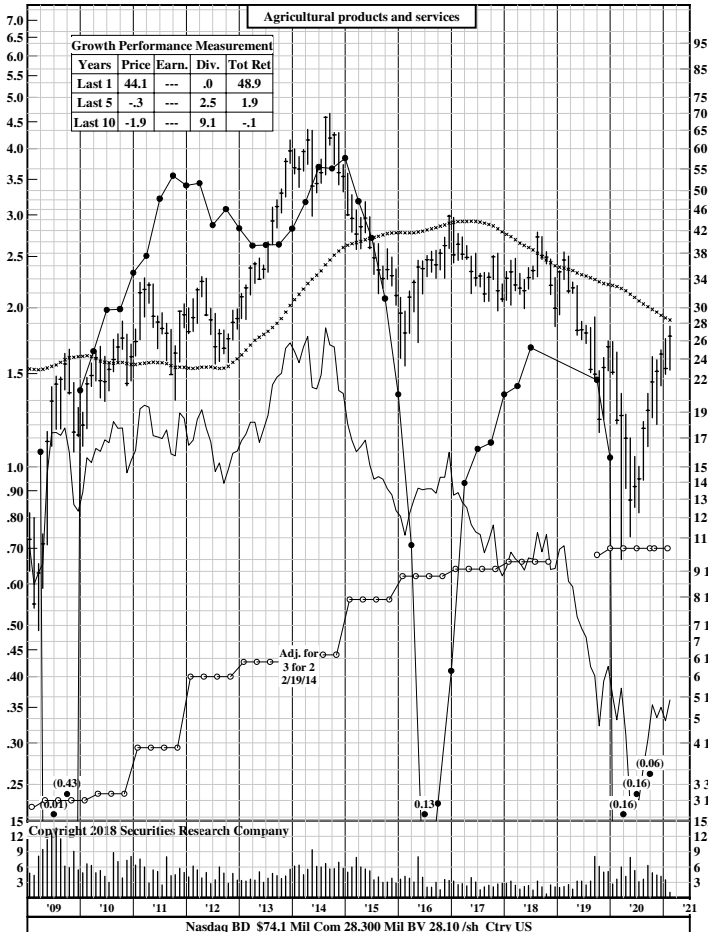
ANAPLAN INC. (PLAN)



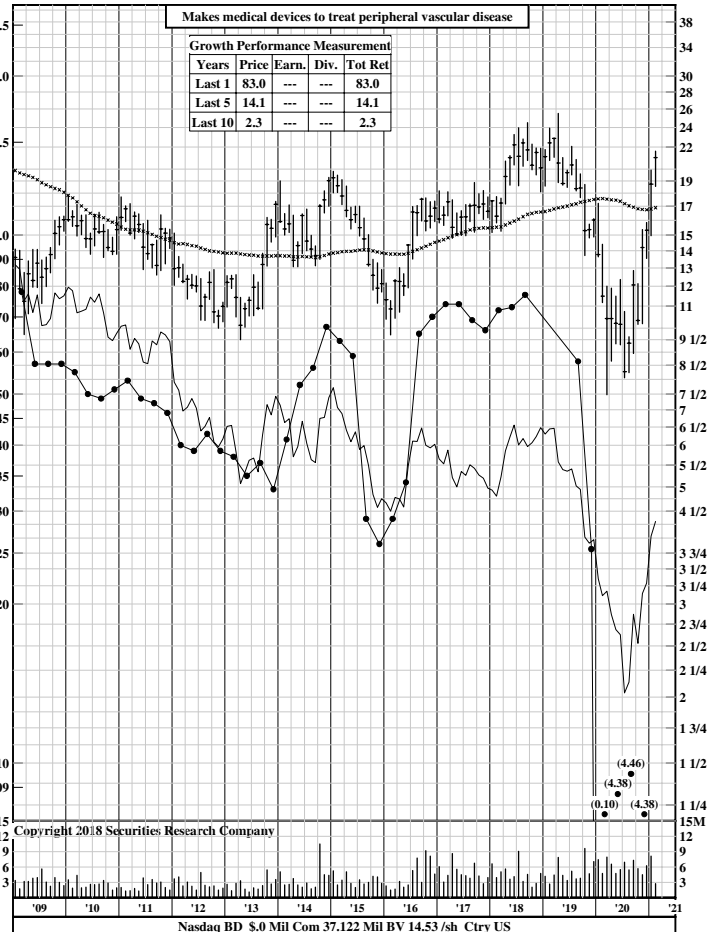
ANAPTYSBIO INC (ANAB)



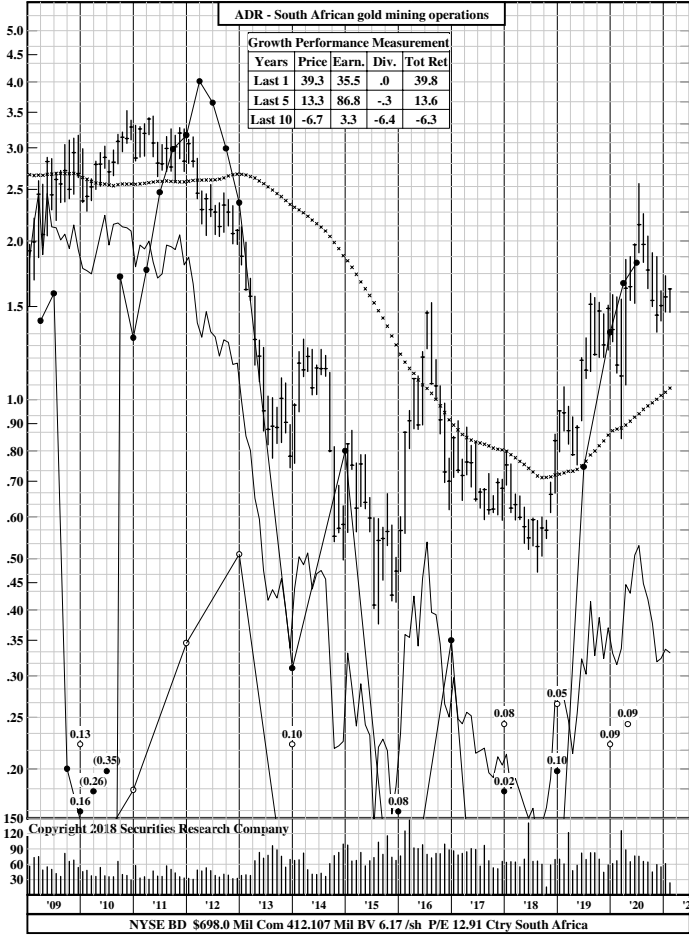
ANDERSONS INC (ANDE)



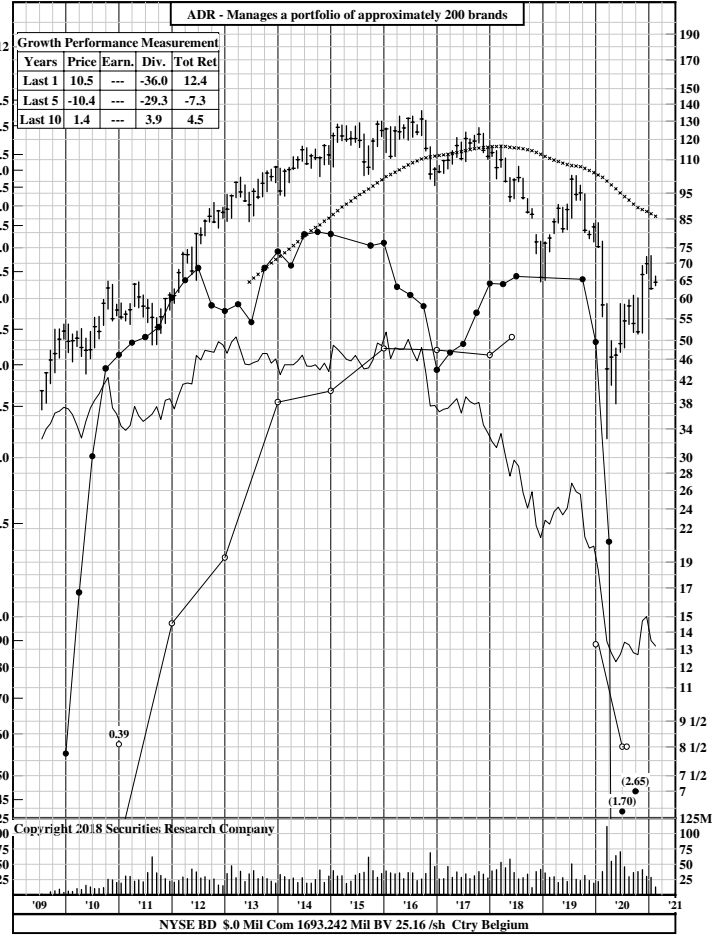
ANGIODYNAMICS INC (ANGO)



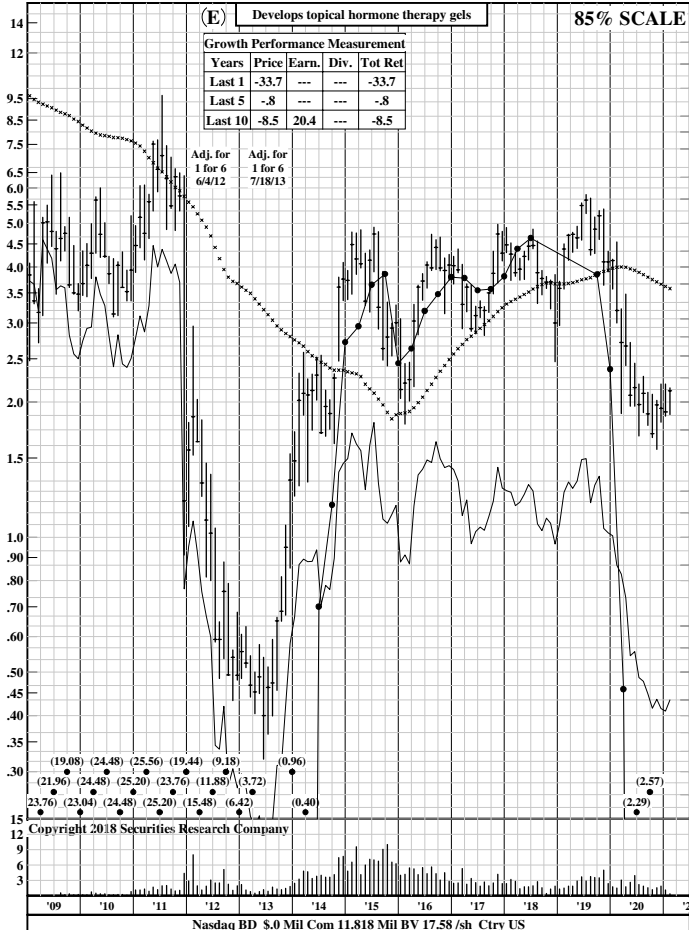
ANGLOGOLD ASHANTI LTD (AU)



ANHEUSER-BUSH INBEV SA (BUD)



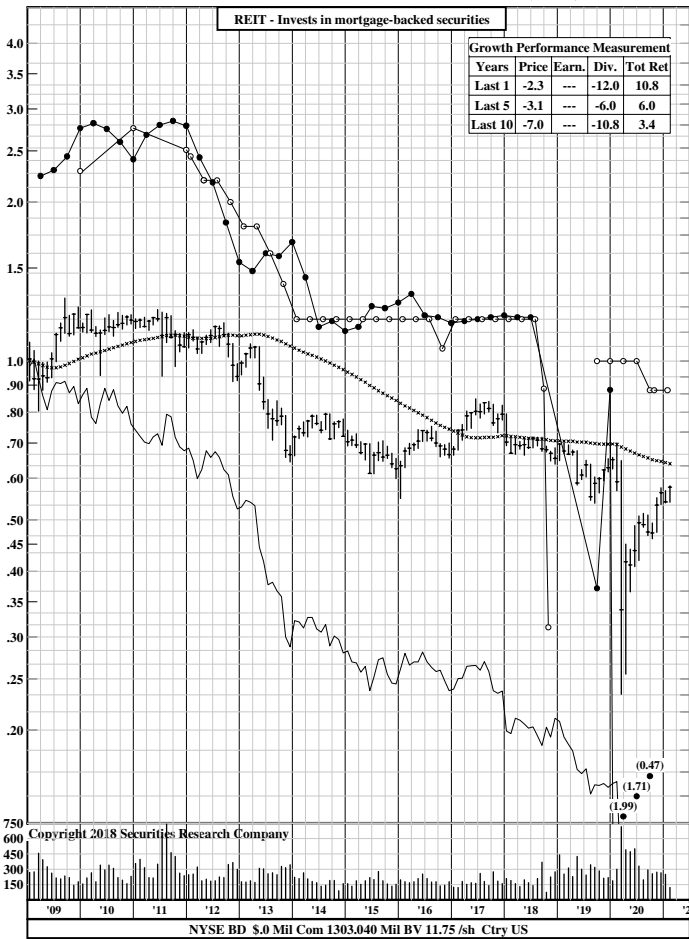
ANI PHARMACEUTICALS INC (ANIP)



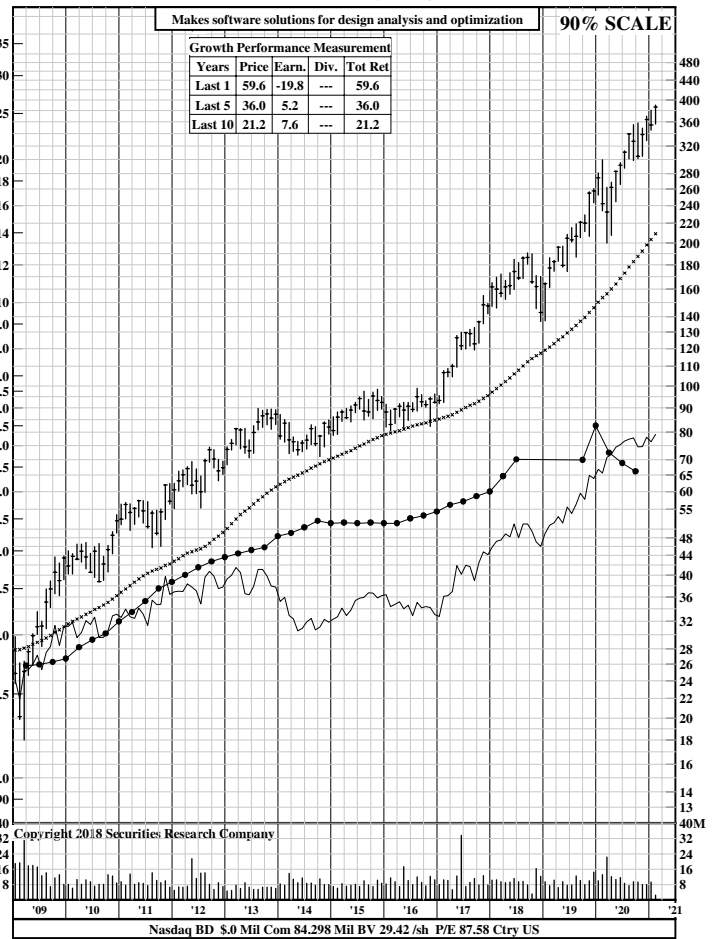
ANIKA THERAPEUTICS INC (ANIK)



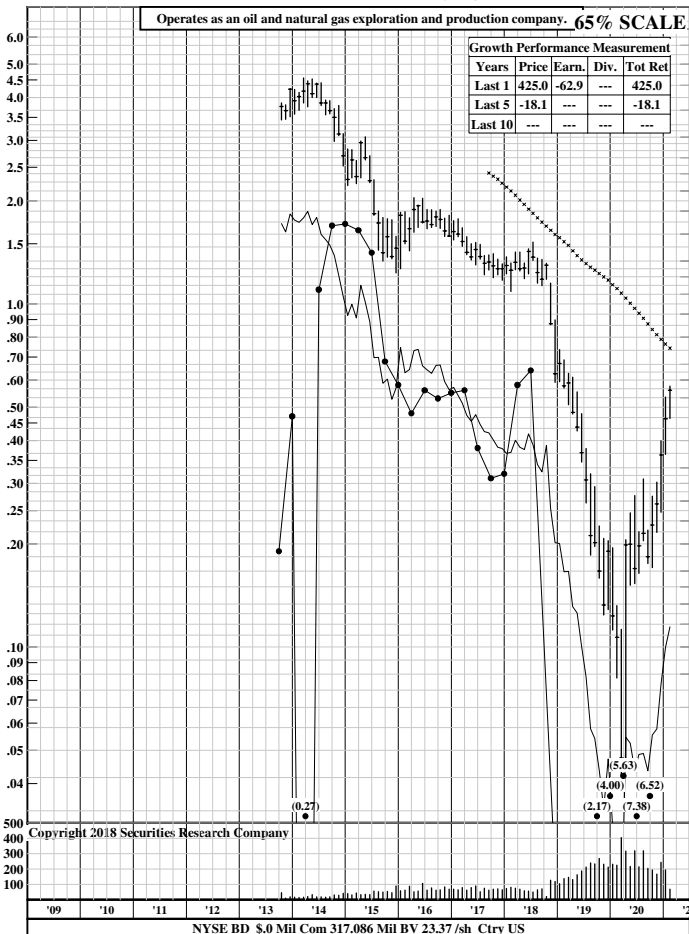
ANNALY CAPITAL MANAGEMENT INC (NLY)



ANSYS INC (ANSS)



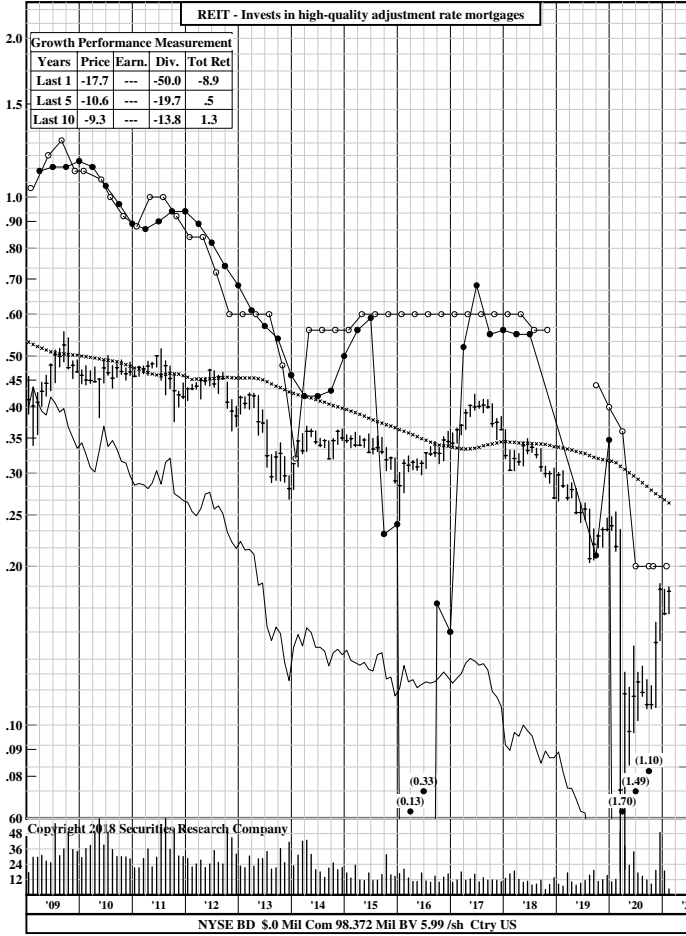
ANTERO RES CORP (AR)



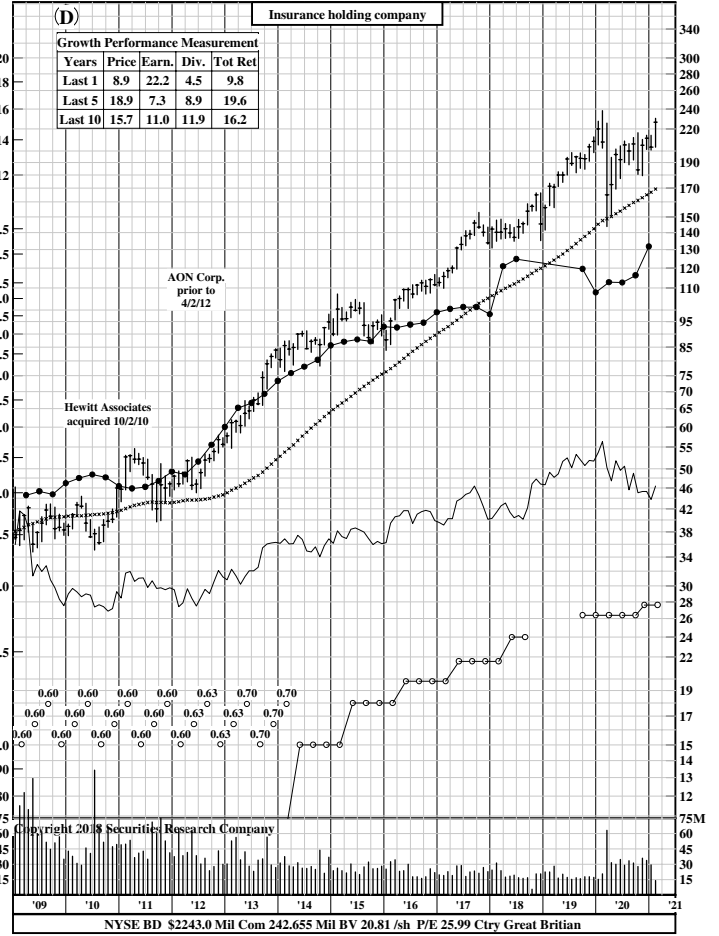
ANTHEM INC (ANTM)



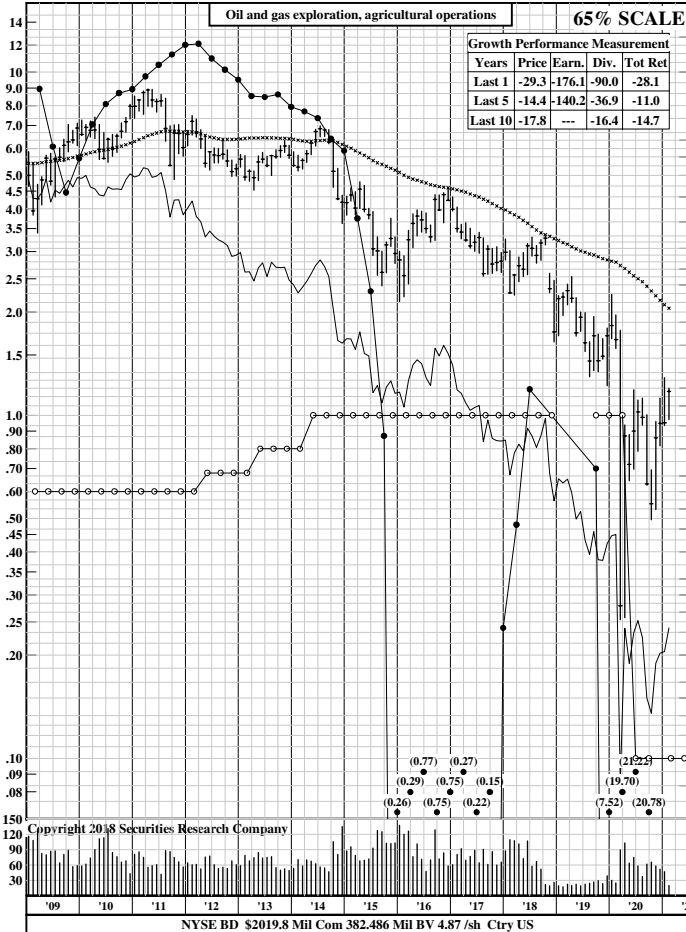
ANWORTH MORTGAGE ASSET CORP (ANH)



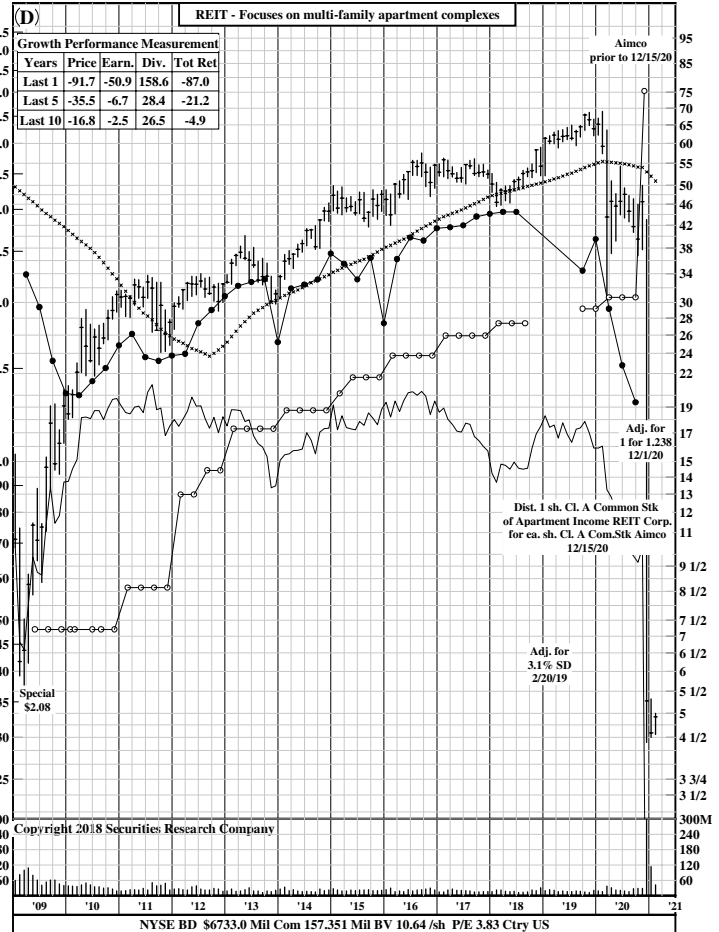
AON CORPORATION PLC (AON)



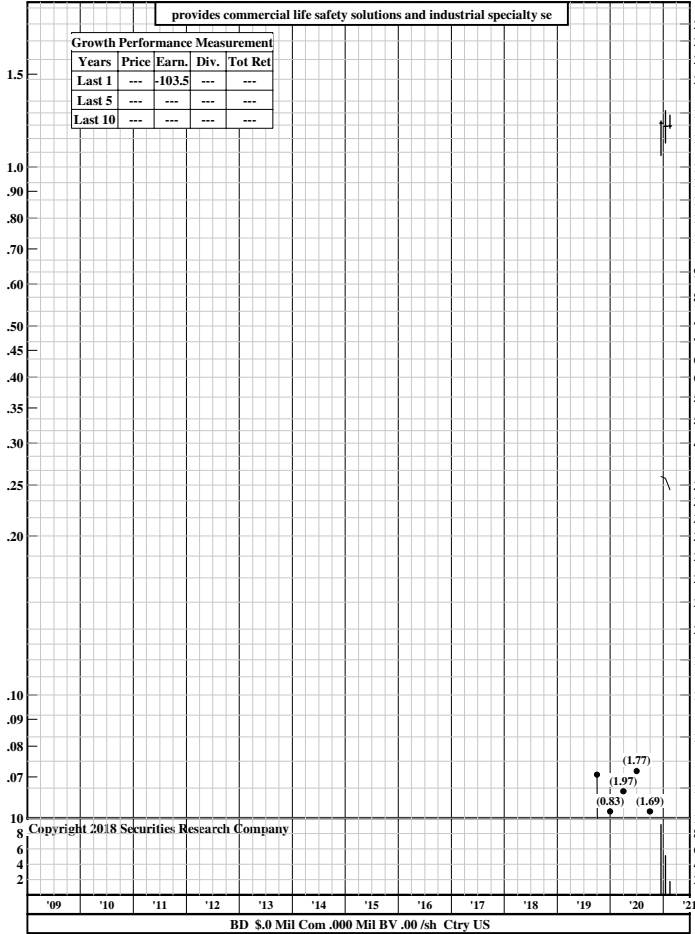
APACHE CORP (APA)



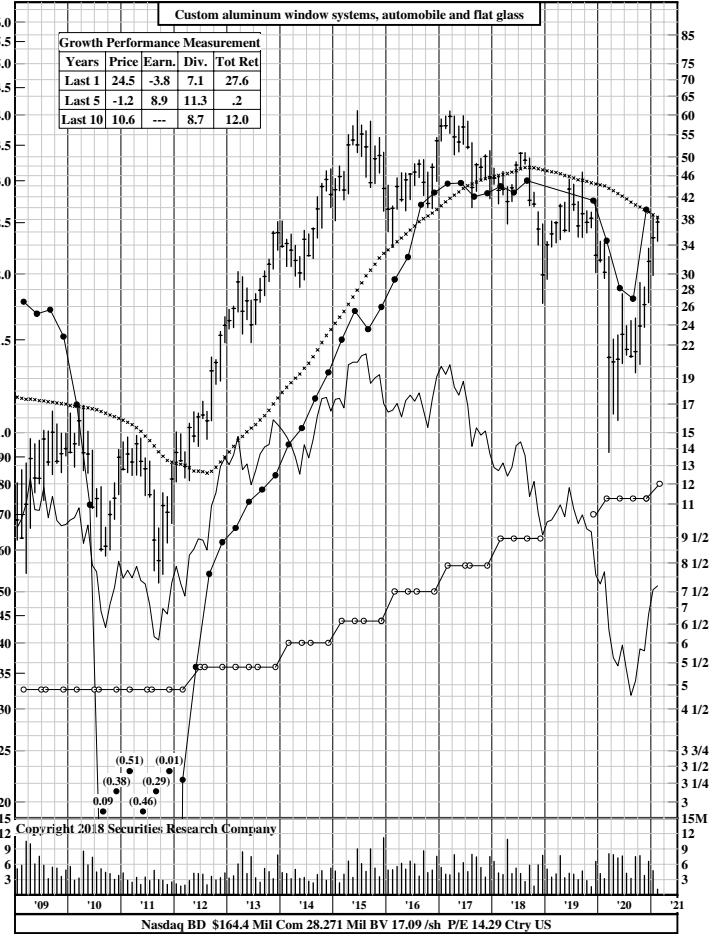
APARTMENT INVESTMENT & MANAGEMENT CO (AIV)



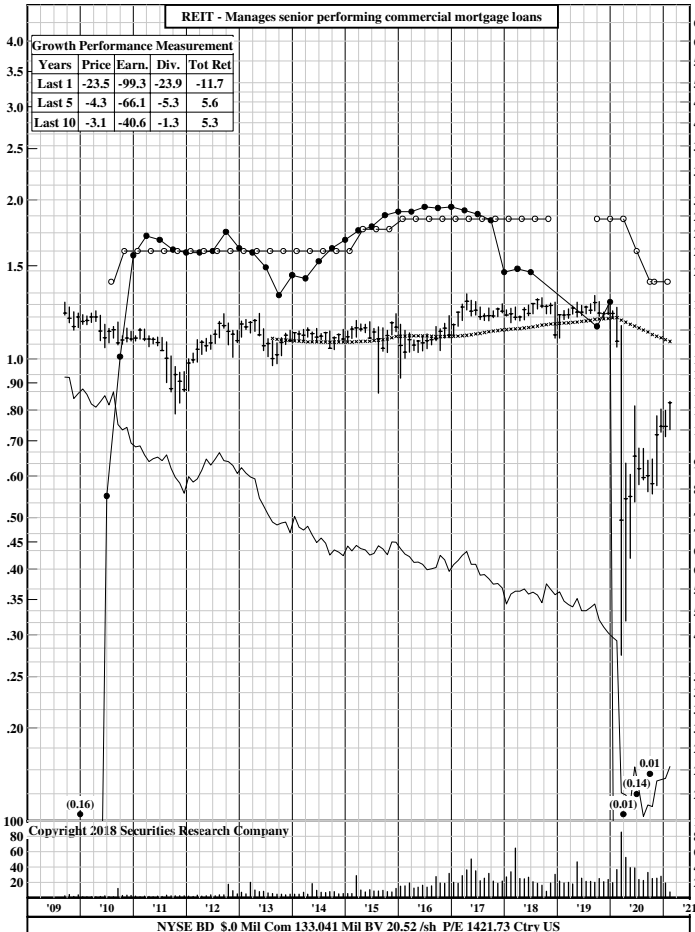
API GROUP CORP (APG)



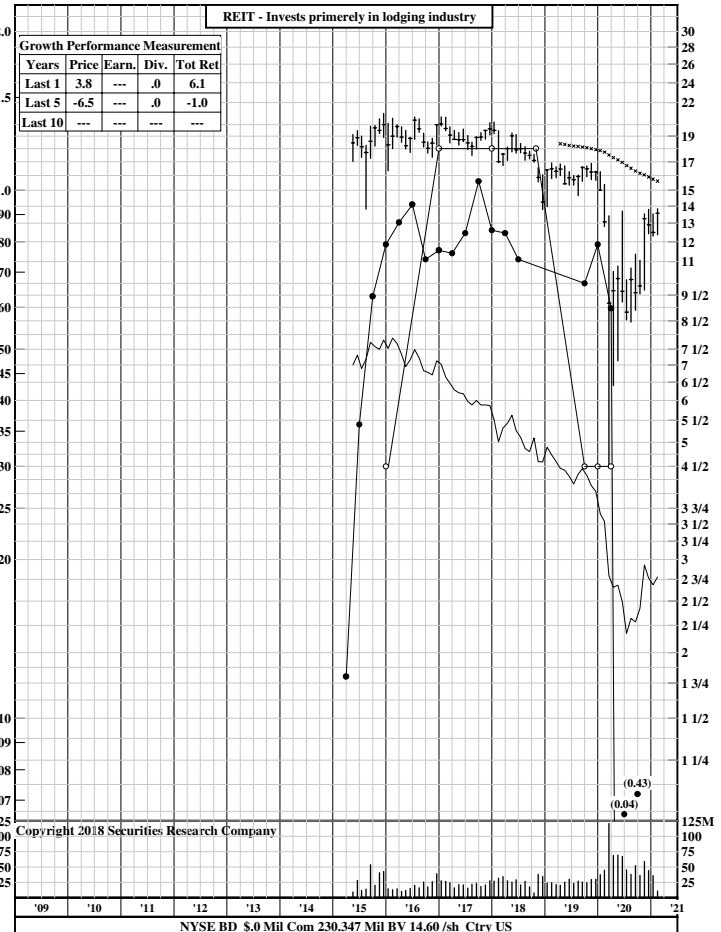
APOGEE ENTERPRISES INC (APOG)



APOLLO COML REAL EST FIN INC (ARI)



APPLE HOSPITALITY REIT INC (APLE)



APPLE INC (AAPL)



APPLIED INDUSTRIAL TECHNOLOGIES (AIT)



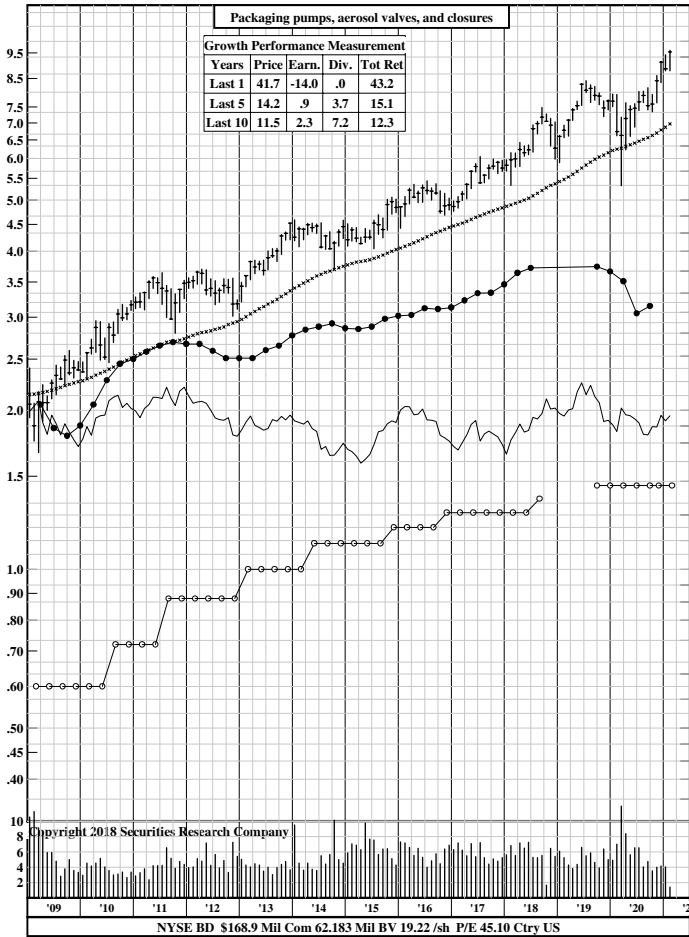
APPLIED MATERIALS INC (AMAT)



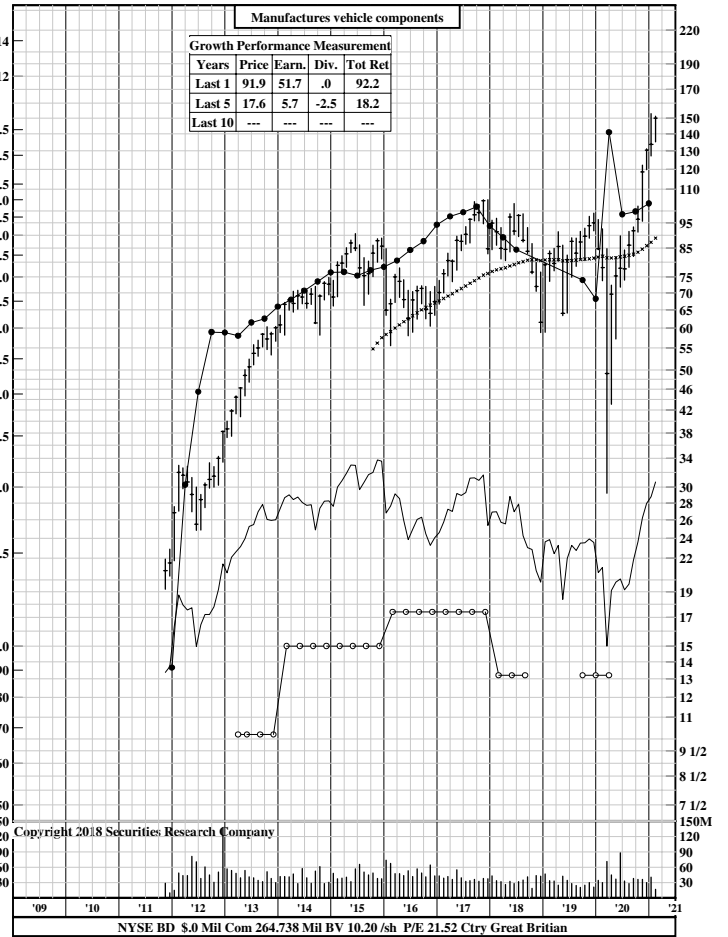
APPLIED OPTOELECTRONICS INC (AAOI)



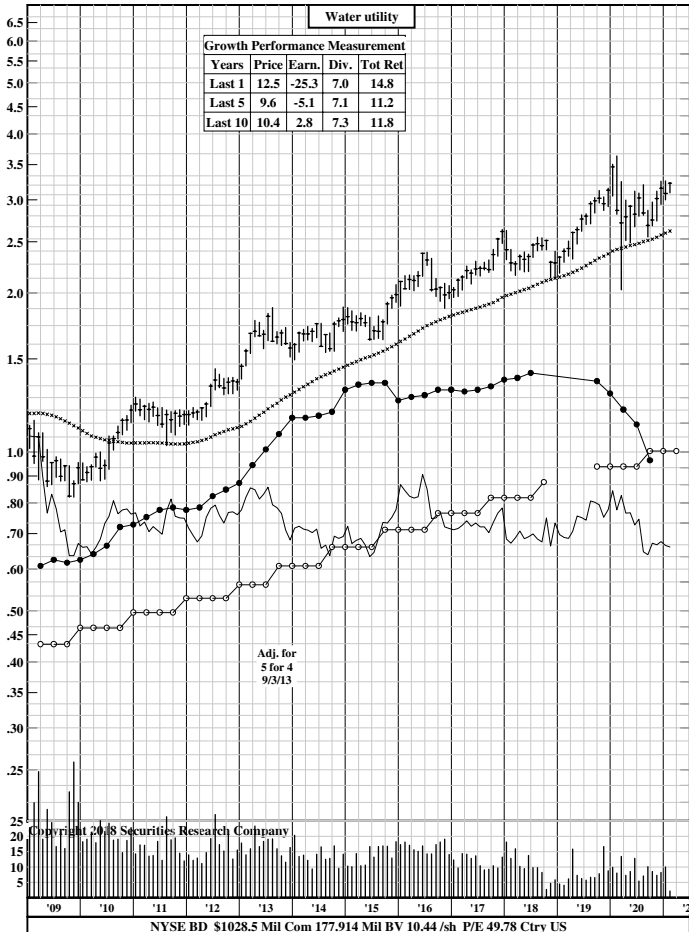
APTARGROUP INC (ATR)



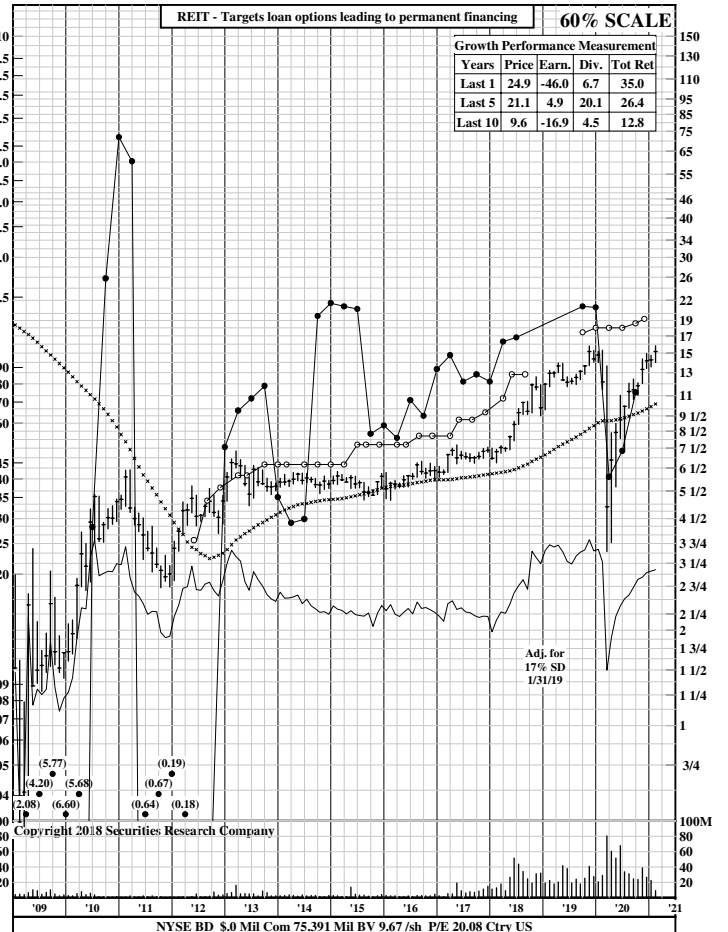
APTIV PLC (APTIV)



AQUA AMERICA INCORPORATED (WTRG)

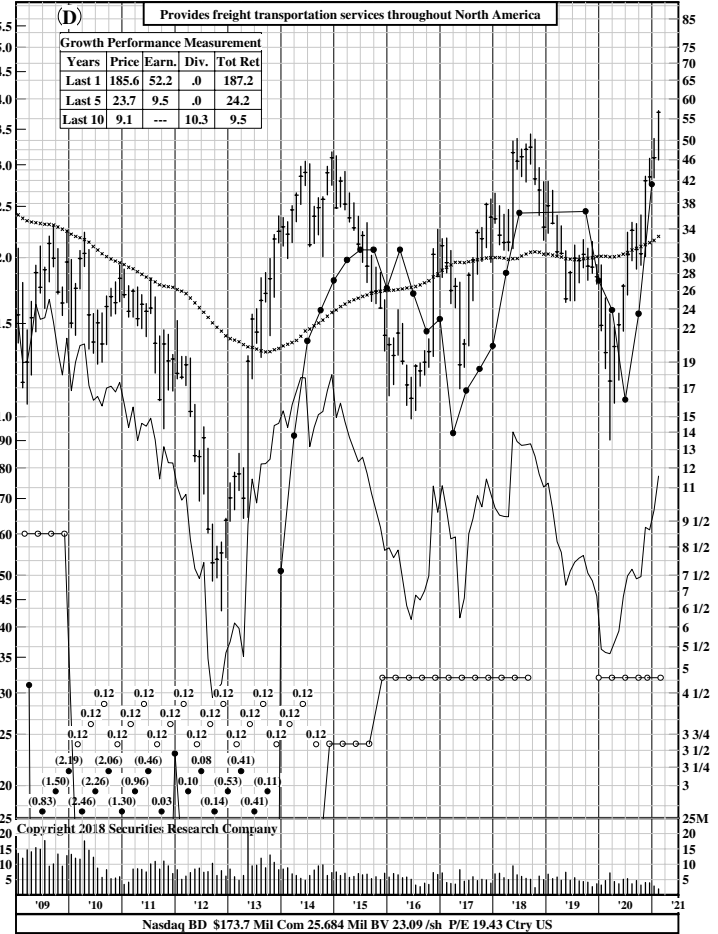
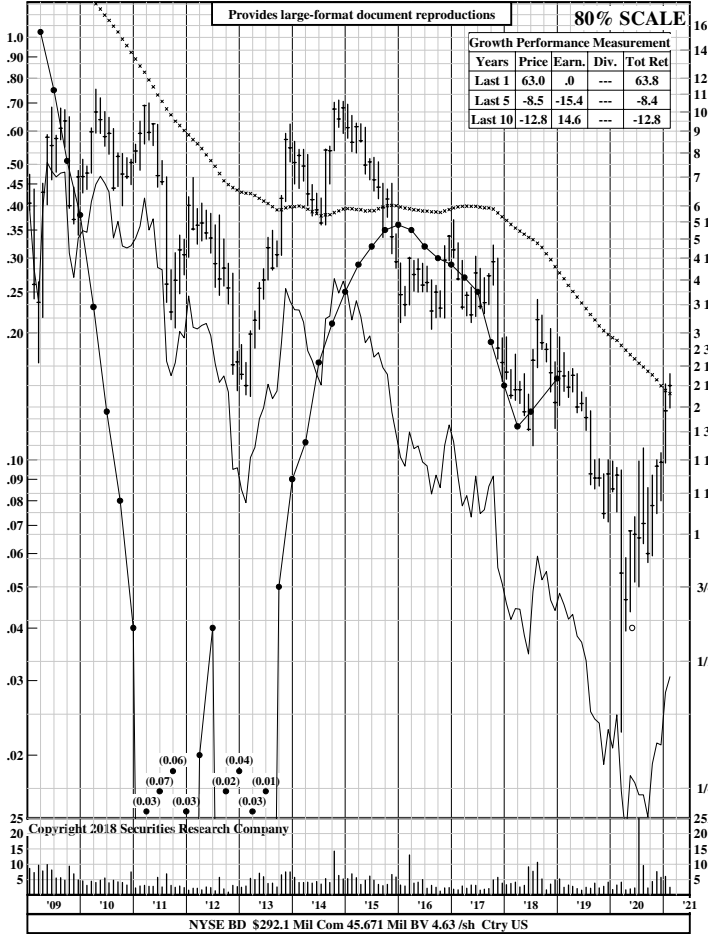


ARBOR REALTY TRUST INC (ABR)



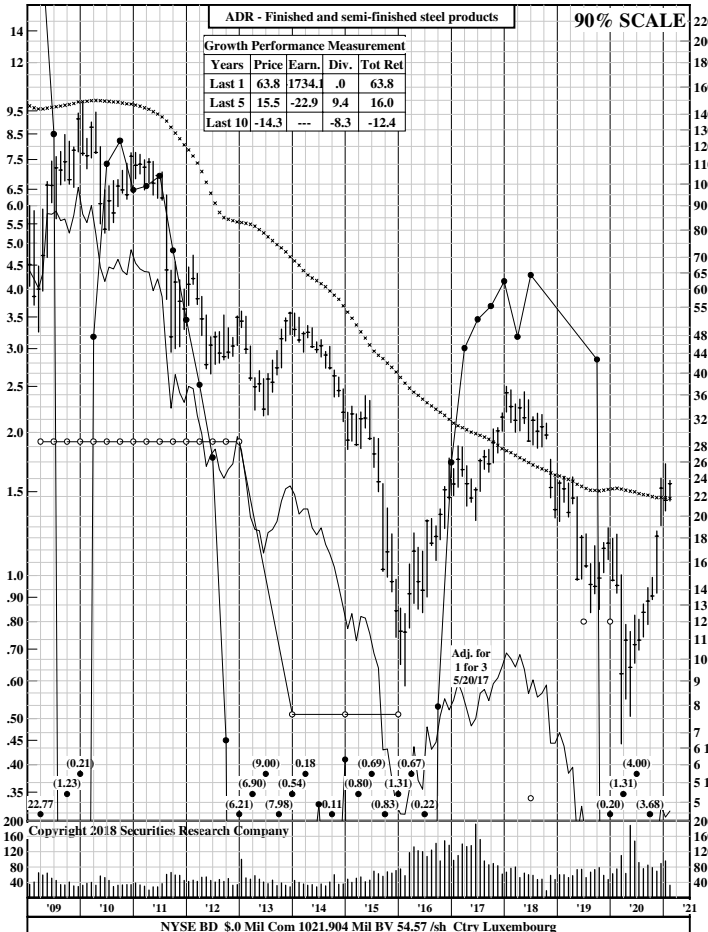
ARC DOCUMENT SOLUTIONS INC (ARC)

ARCBEST CORP (ARCB)

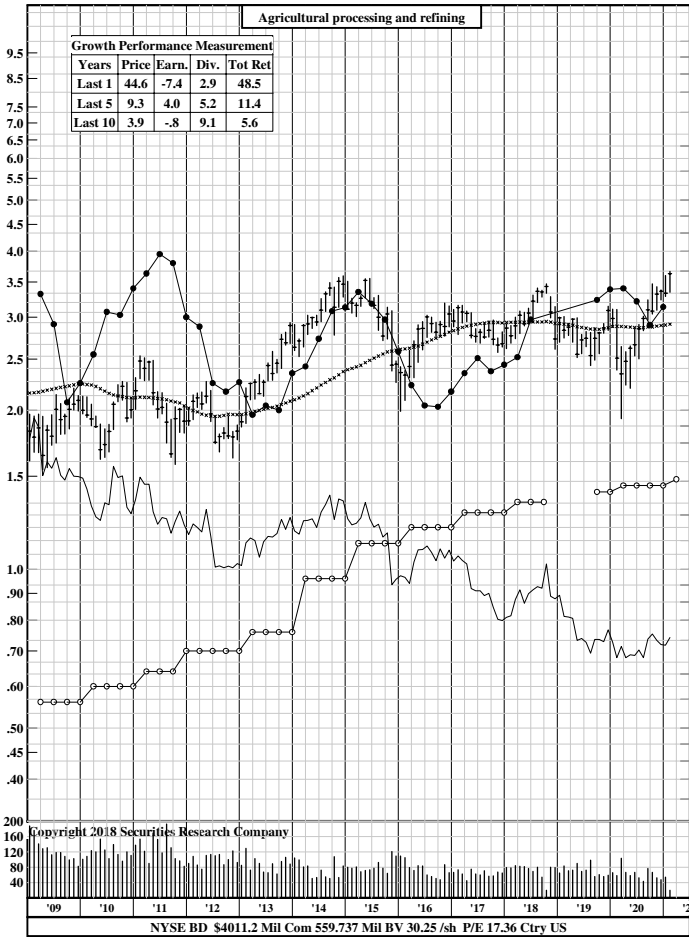


ARCELORMITTAL (MT)

ARCH CAP GROUP LTD (ACGL)



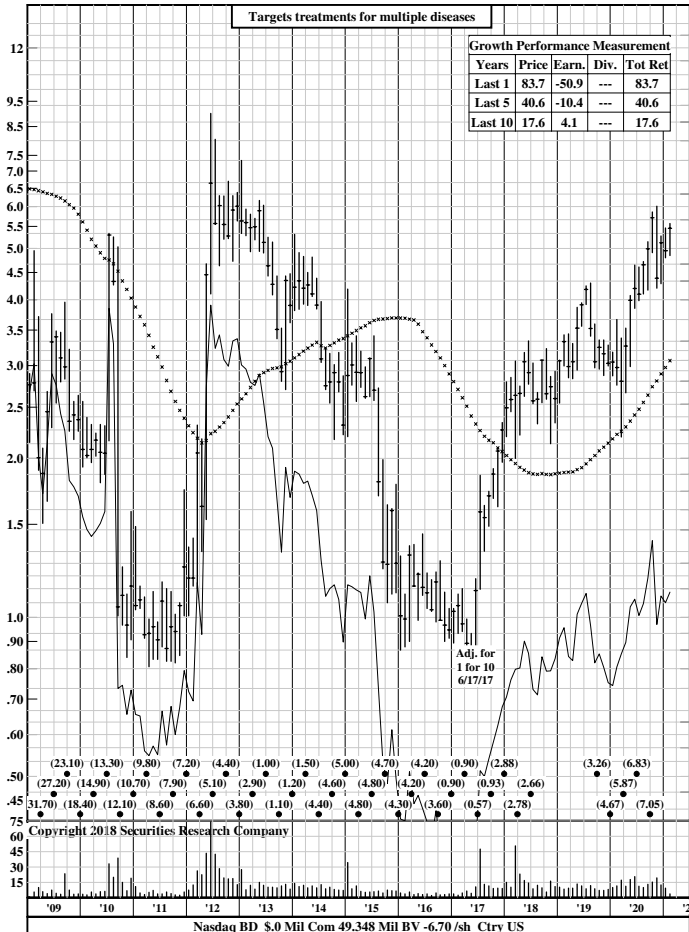
ARCHER DANIELS MIDLAND CO (ADM)



ARCHROCK INC (AROC)



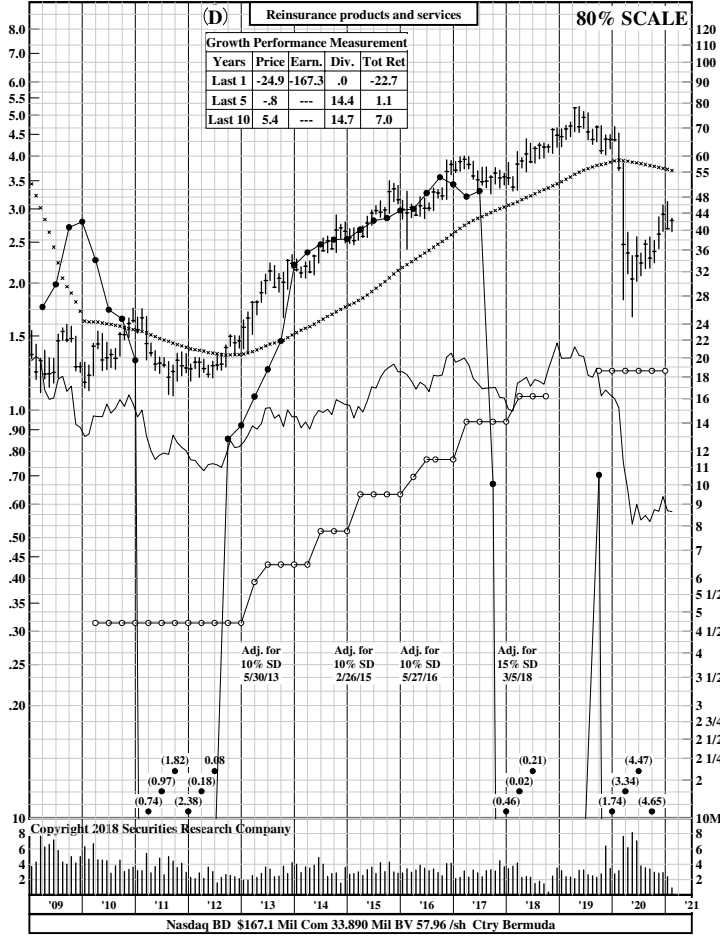
ARENA PHARMACEUTICALS INC (ARNA)



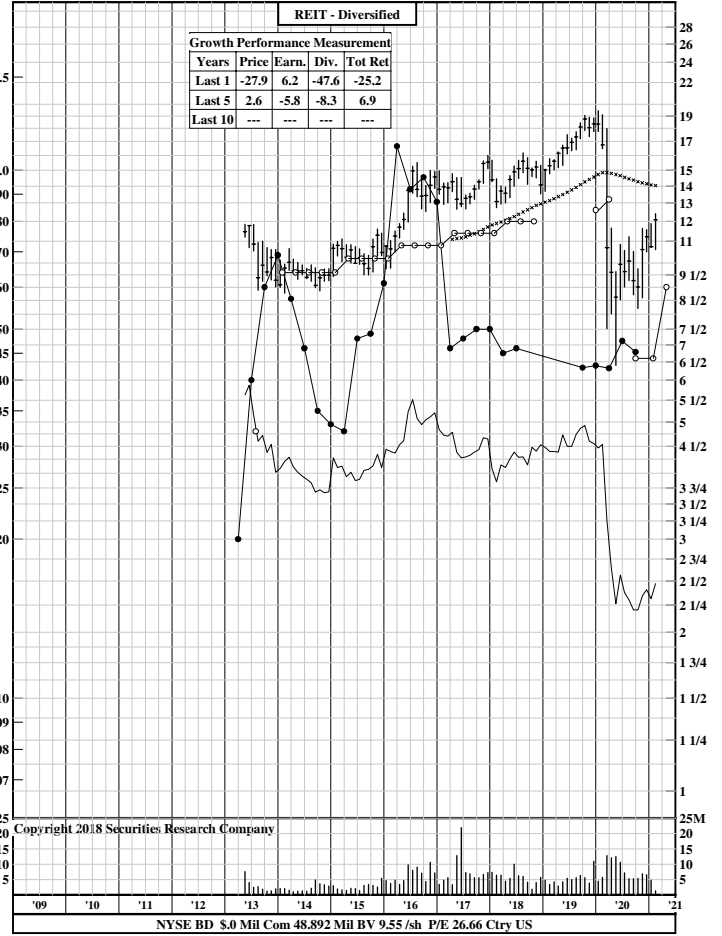
ARES COML REAL ESTATE CORP (ACRE)



ARGO GROUP INTL HLDGS LTD (ARGO)



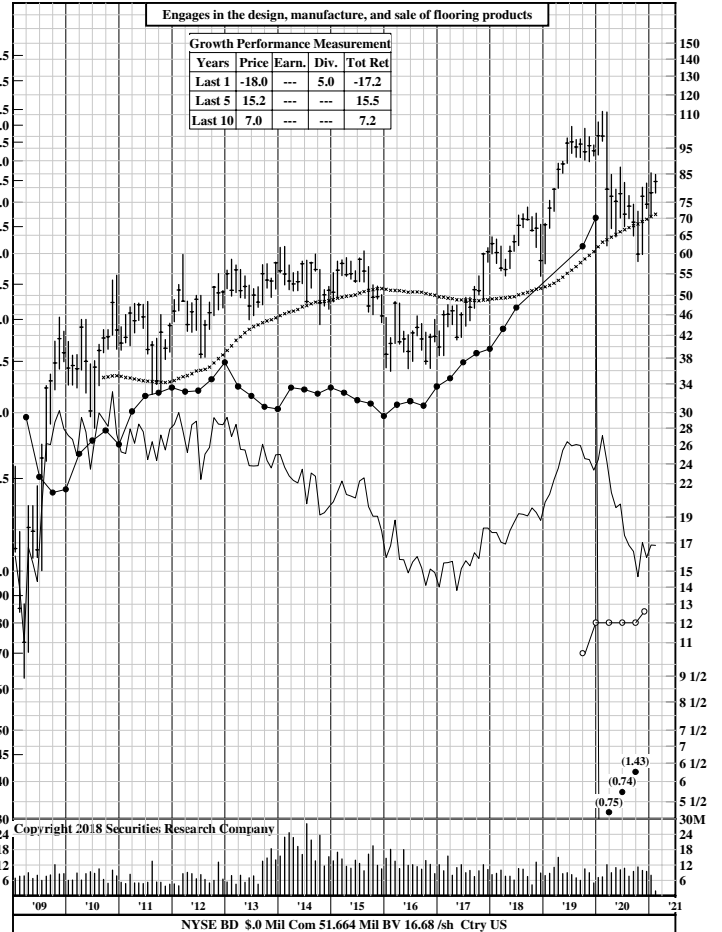
ARMADA HOFFLER PPTYS INC (AHH)



ARMOUR RESIDENTIAL REIT INC (ARR)



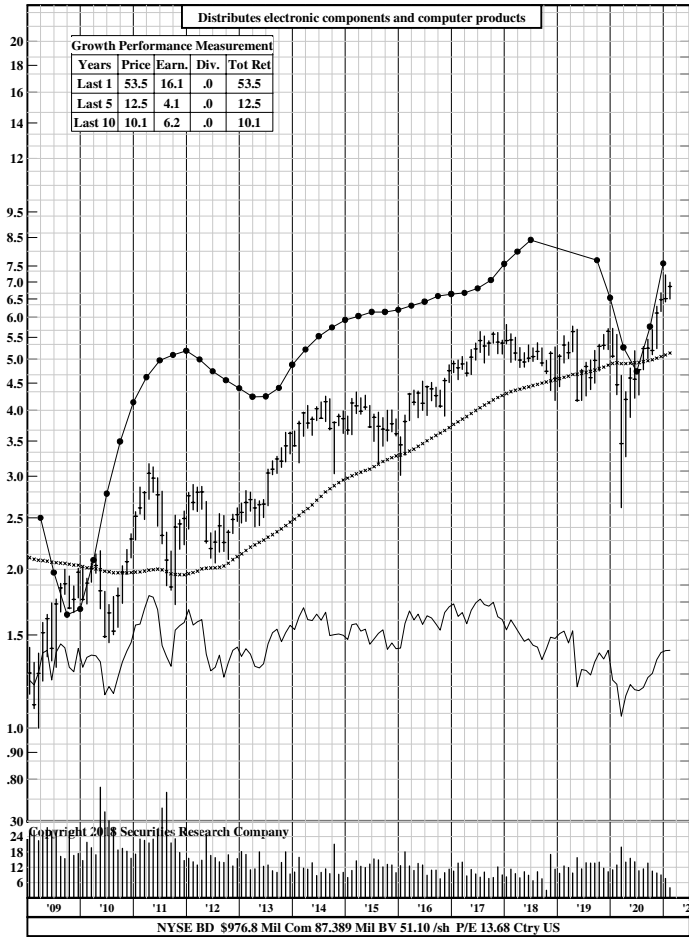
ARMSTRONG WORLD INDS INC NEW (AWI)



ARROW ELECTRONICS INC (ARW)

Distributes electronic components and computer products

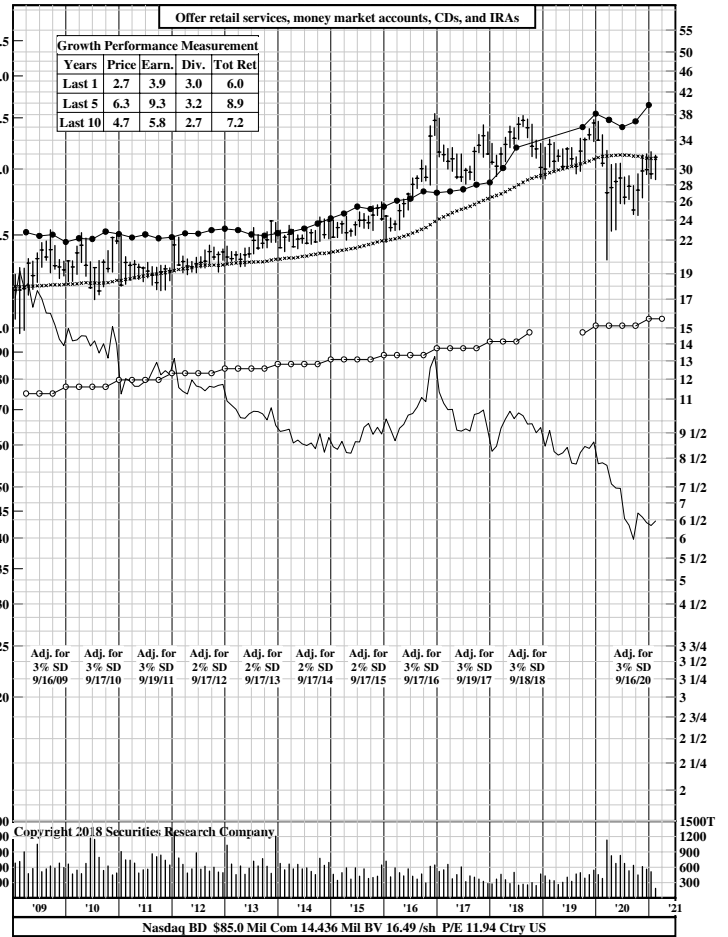
| Growth Performance Measurement | | | | |
|--------------------------------|-------|-------|------|---------|
| Years | Price | Earn. | Div. | Tot Ret |
| Last 1 | 53.5 | 16.1 | .0 | 53.5 |
| Last 5 | 12.5 | 4.1 | .0 | 12.5 |
| Last 10 | 10.1 | 6.2 | .0 | 10.1 |



ARROW FINANCIAL CORPORATION (AROW)

Offer retail services, money market accounts, CDs, and IRAs

| Growth Performance Measurement | | | | |
|--------------------------------|-------|-------|------|---------|
| Years | Price | Earn. | Div. | Tot Ret |
| Last 1 | 2.7 | 3.9 | 3.0 | 6.0 |
| Last 5 | 6.3 | 9.3 | 3.2 | 8.9 |
| Last 10 | 4.7 | 5.8 | 2.7 | 7.2 |



ARTESIAN RESOURCES CORP (ARTNA)

Water service holding company based in Delaware

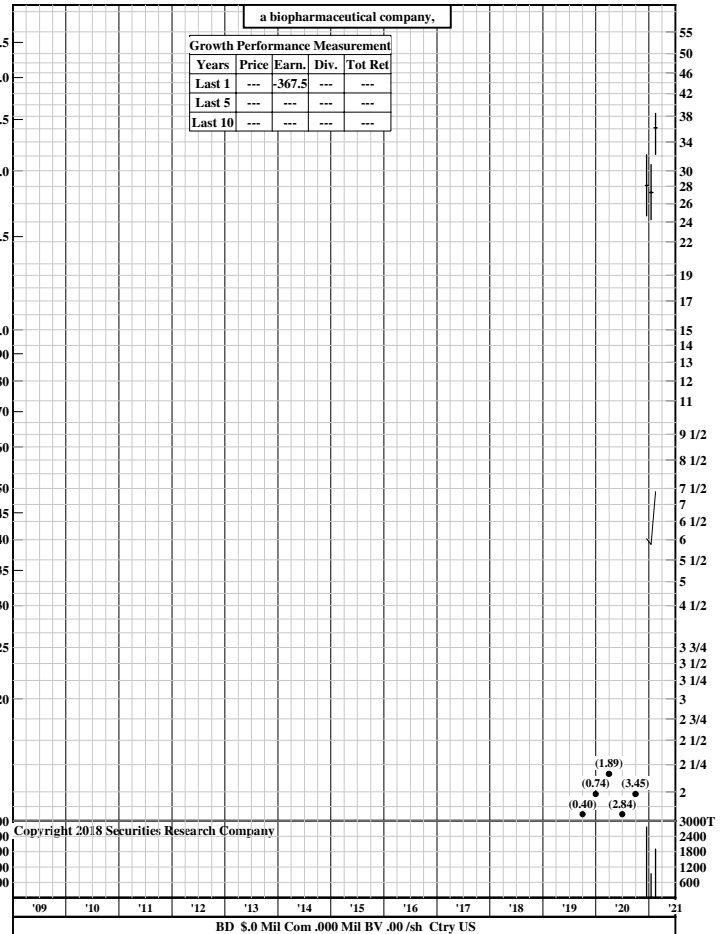
| Growth Performance Measurement | | | | |
|--------------------------------|-------|-------|------|---------|
| Years | Price | Earn. | Div. | Tot Ret |
| Last 1 | 16.1 | 121.7 | 3.0 | 19.0 |
| Last 5 | 7.1 | 7.3 | 3.0 | 9.3 |
| Last 10 | 7.4 | 5.9 | 3.1 | 9.5 |



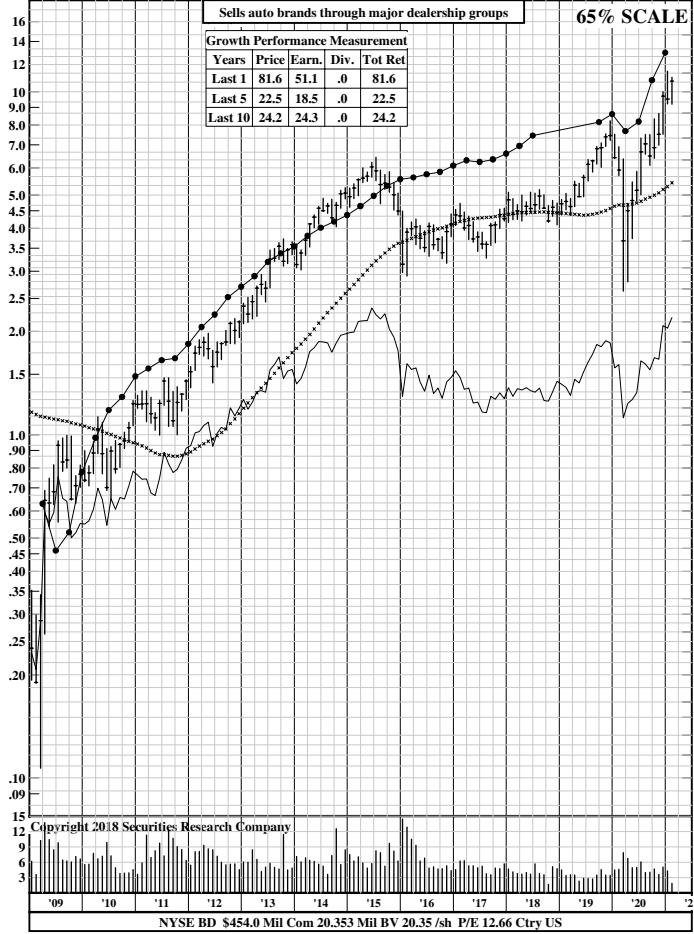
ARUTIS BIOTHERAPEUTICS (ARQT)

a biopharmaceutical company.

| Growth Performance Measurement | | | | |
|--------------------------------|-------|--------|------|---------|
| Years | Price | Earn. | Div. | Tot Ret |
| Last 1 | --- | -367.5 | --- | --- |
| Last 5 | --- | --- | --- | --- |
| Last 10 | --- | --- | --- | --- |



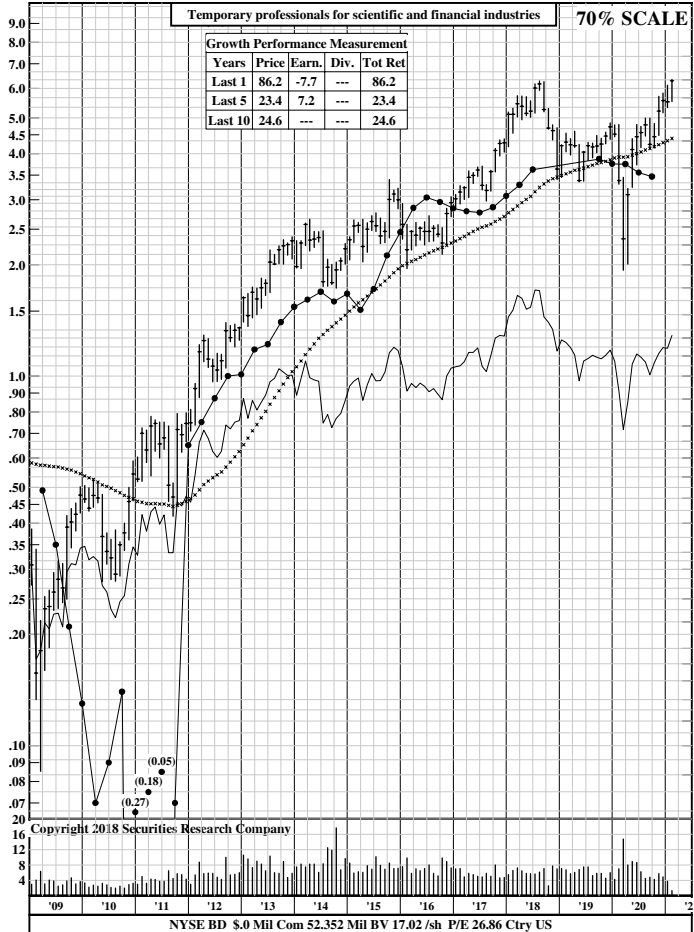
ASBURY AUTOMOTIVE GROUP INC (ABG)



ASE TECHNOLOGY HOLDING CO LT (ASX)



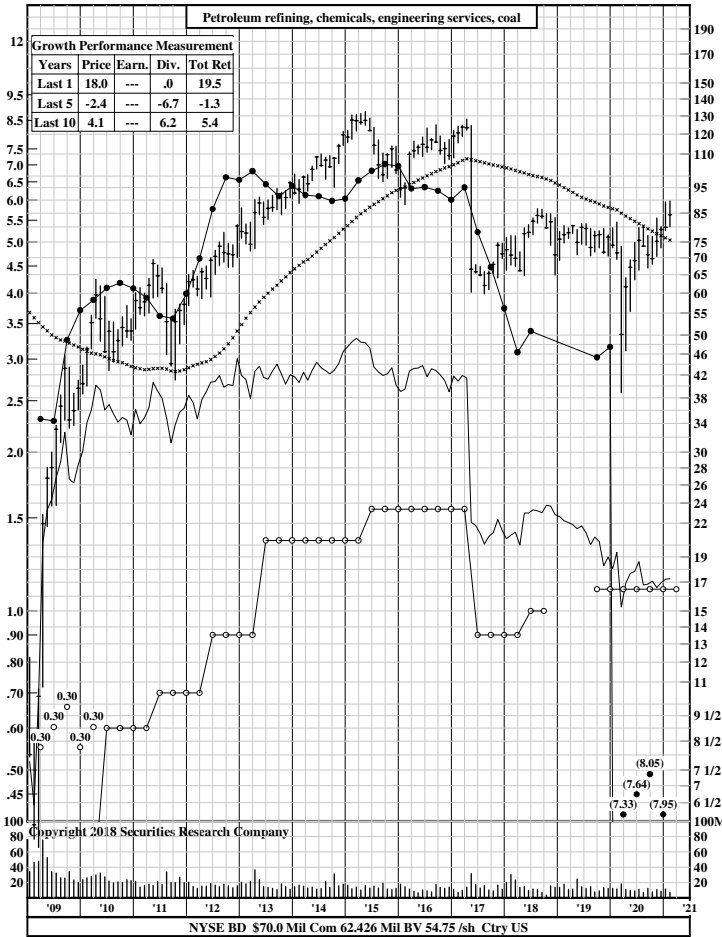
ASGN INC (ASGN)



ASHFORD HOSPITALITY TRUST INC (AHT)



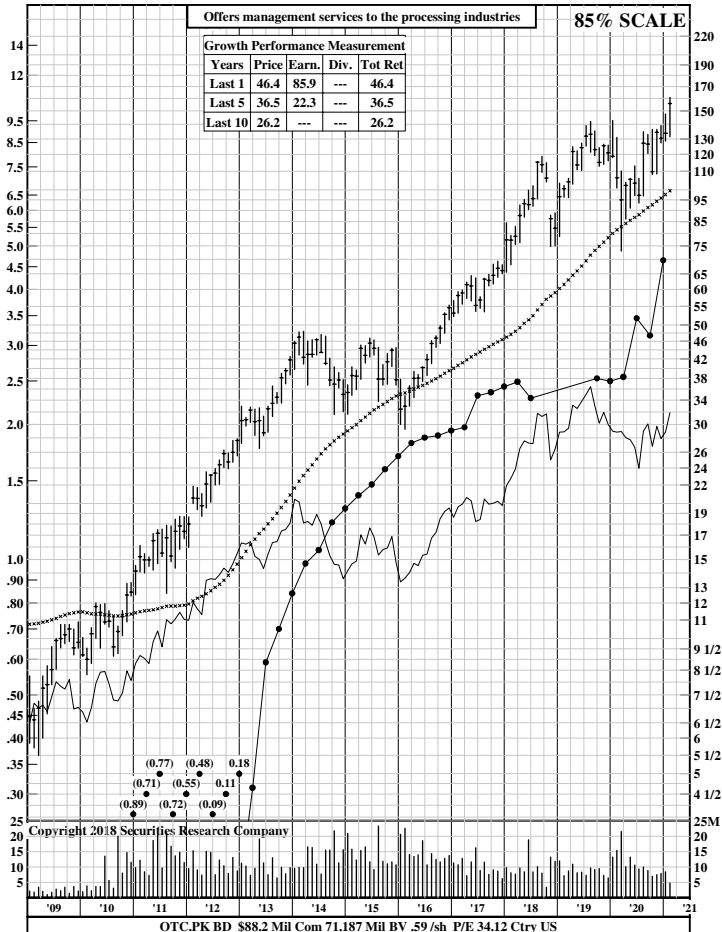
ASHLAND INC. (ASH)



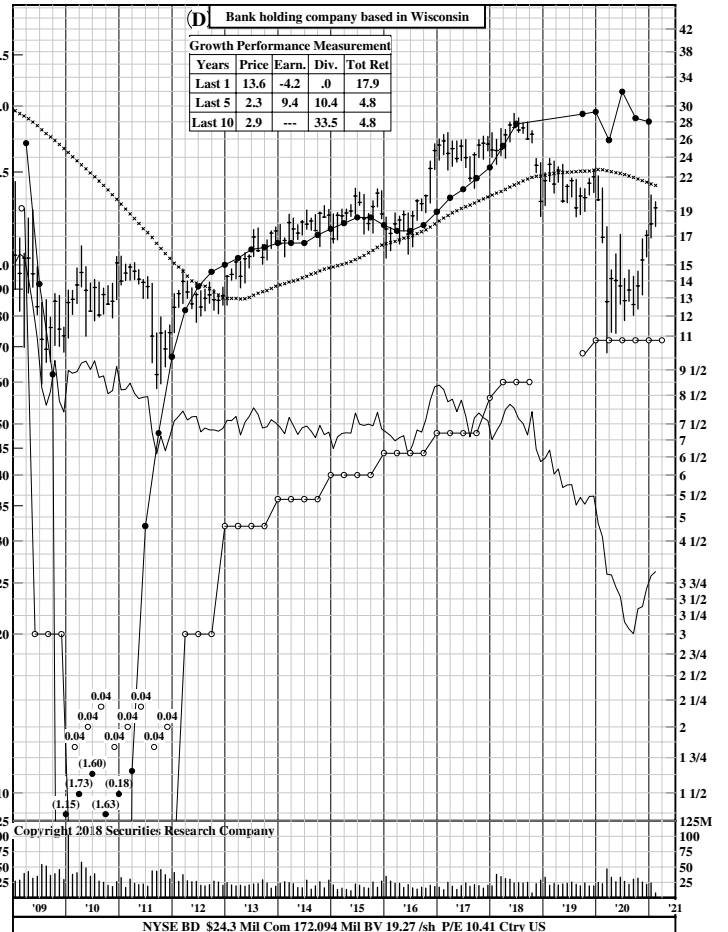
ASML HOLDING N V (ASML)



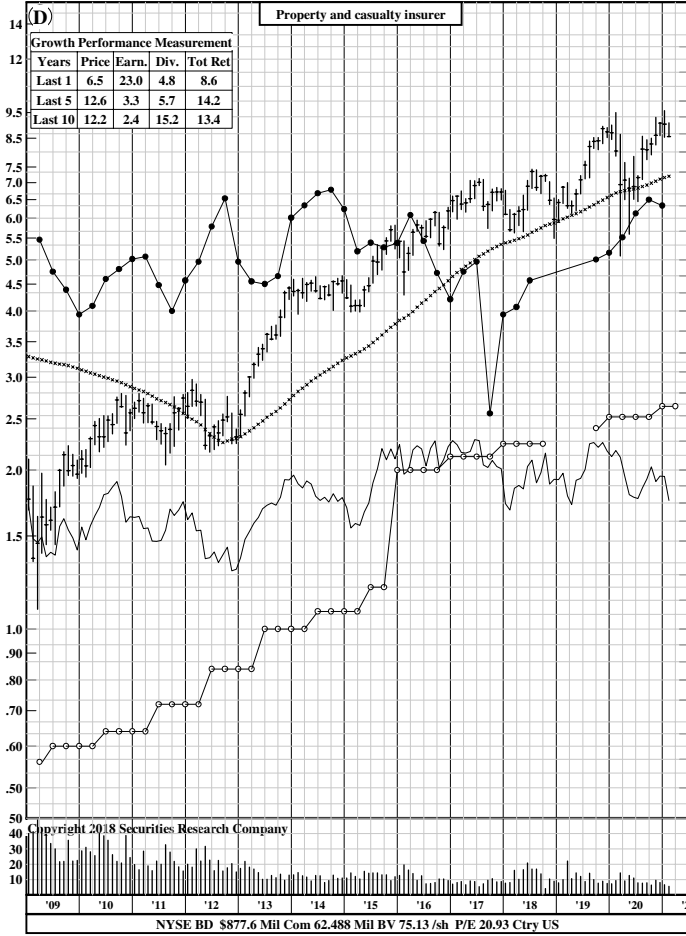
ASPEN TECHNOLOGY INC (AZPN)



ASSOCIATED BANC CORP (ASB)



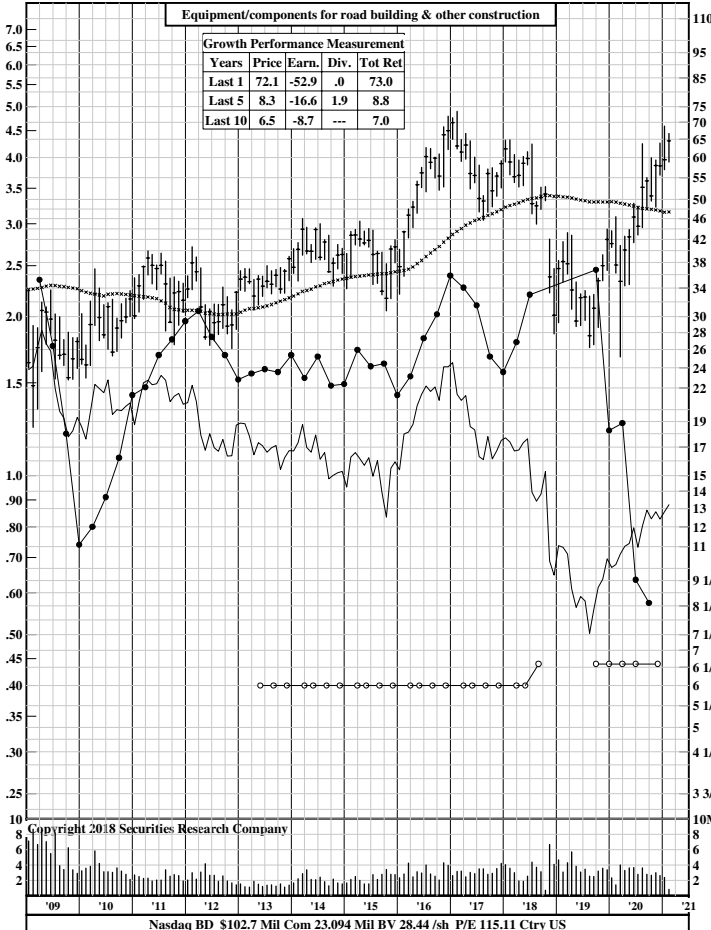
ASSURANT INC (AIZ)



ASSURED GUARANTY LTD (AGO)



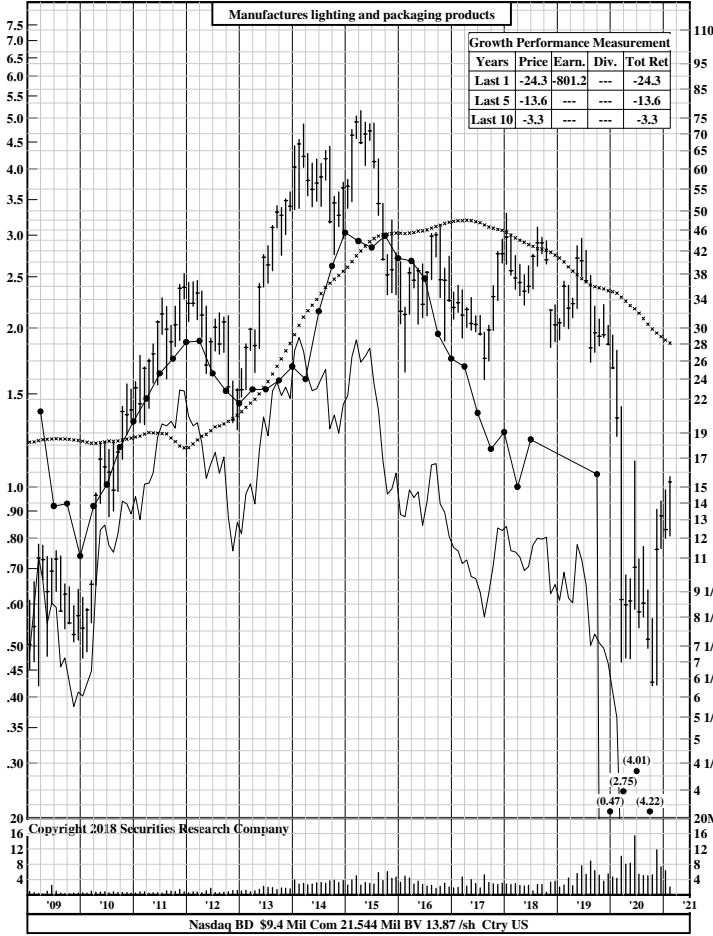
ASTEC INDS INC (ASTE)



ASTRAZENECA PLC (AZN)



ASTRONICS CORP (ATRO)



AT&T INC (T)



ATHENE HLDG LTD (ATH)

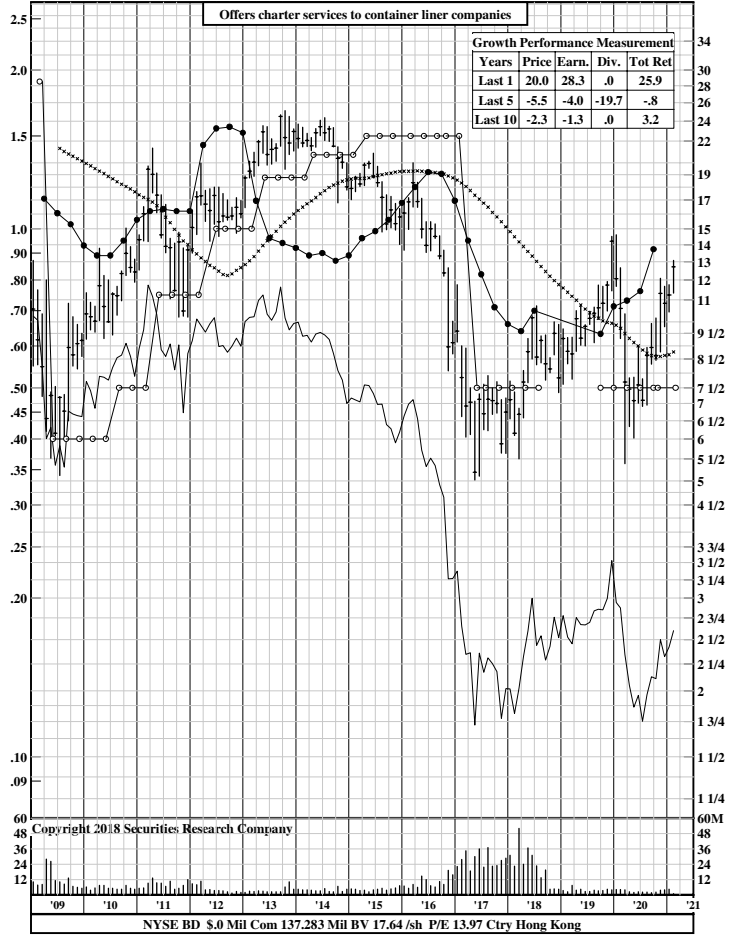
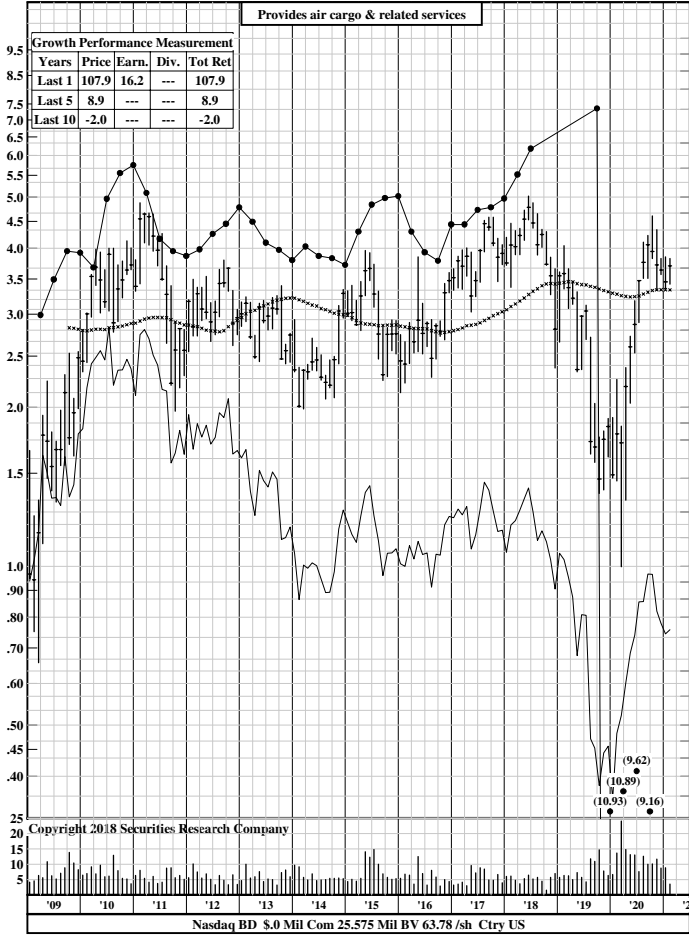


ATLANTIC UNION BANKSHARES CORPORATION (AUB)



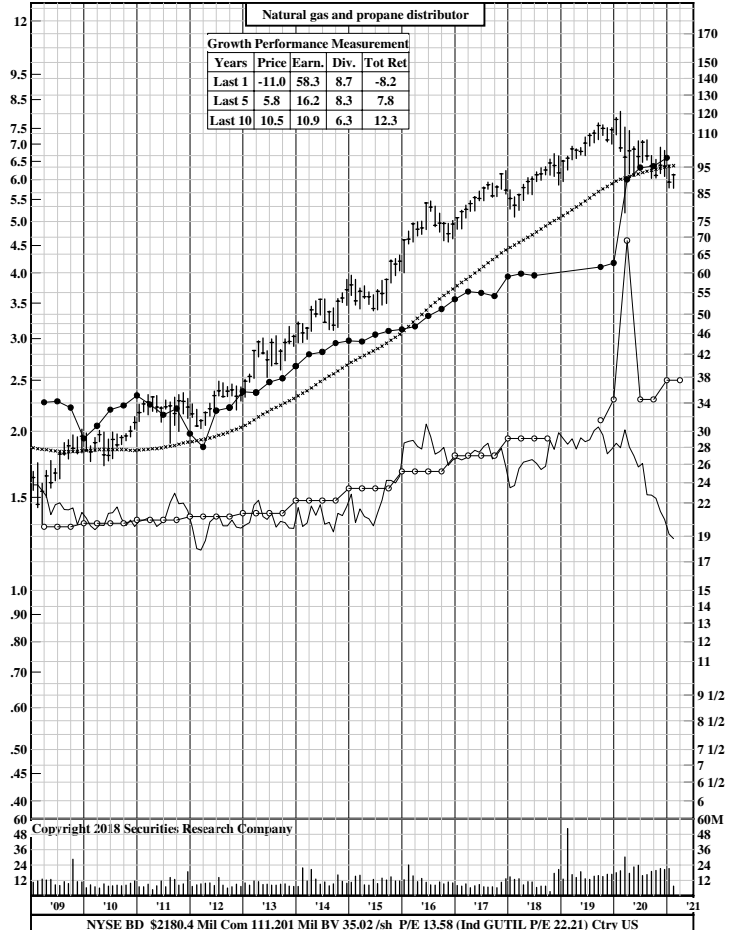
ATLAS AIR WORLDWIDE HOLDINGS (AAWW)

ATLAS CORP. (ATCO)

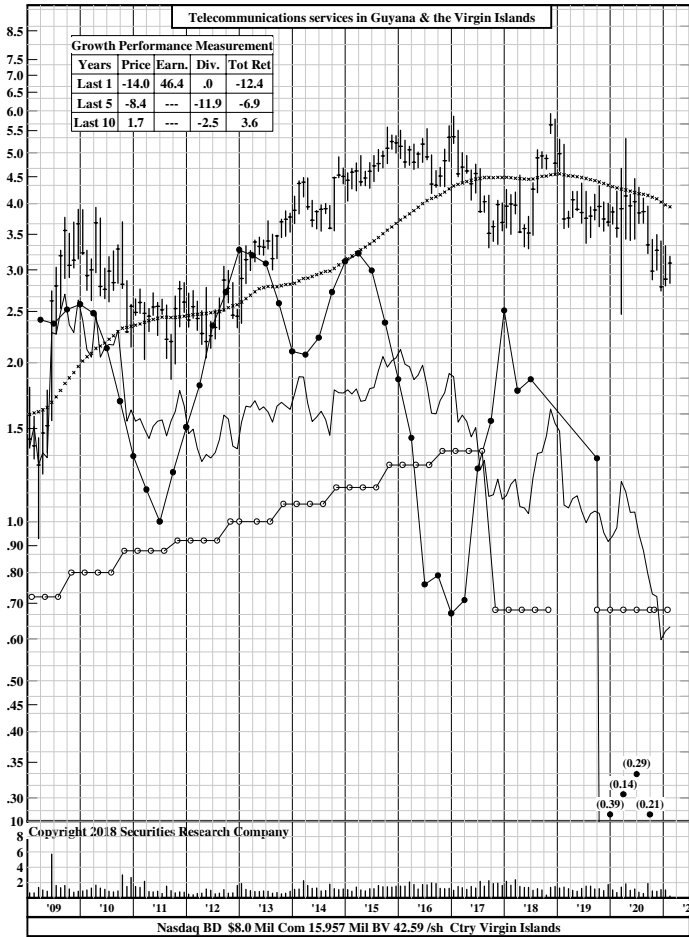


ATLASSIAN CORP PLC (TEAM)

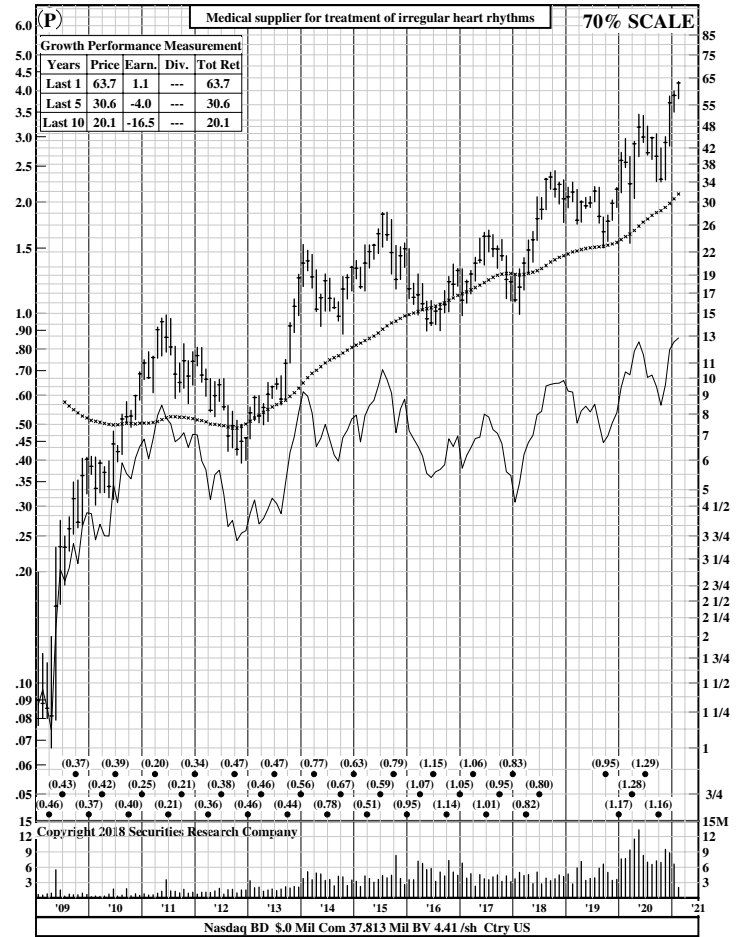
ATMOS ENERGY CORPORATION (ATO)



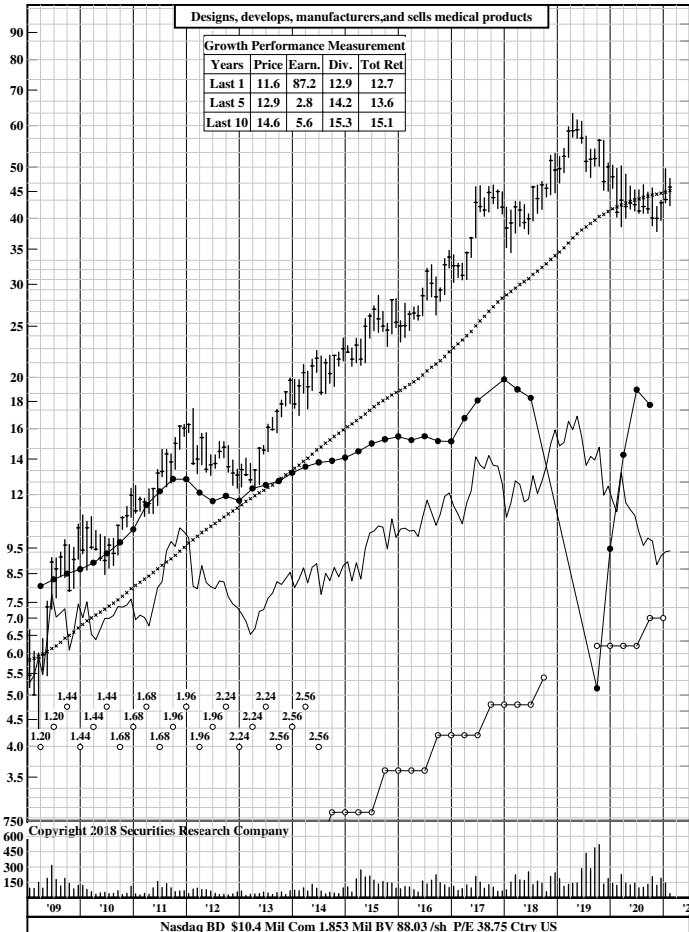
ATN INTL INC (ATNI)



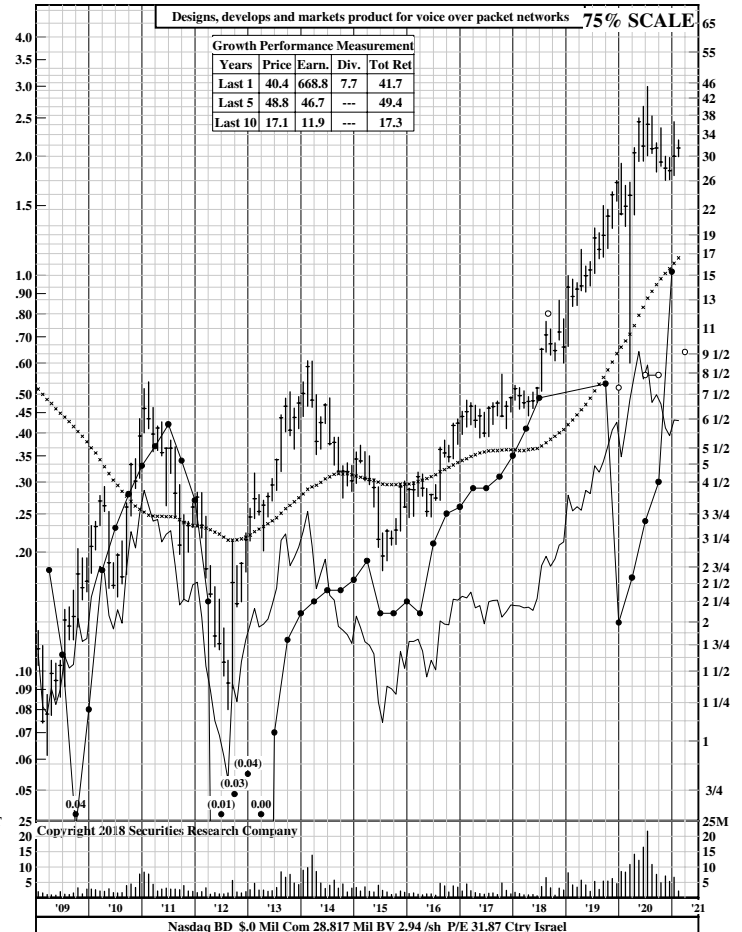
ATRICURE INC (ATRC)



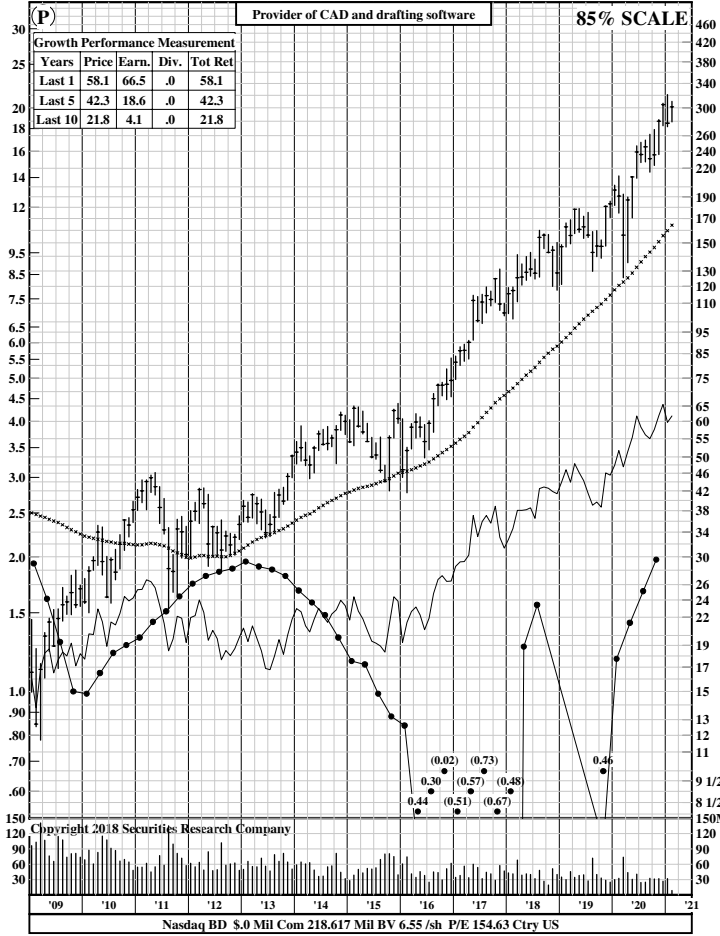
ATRIION CORP (ATRI)



AUDICODES LTD (AUDC)



AUTODESK INC (ADSK)



AUTOMATIC DATA PROCESSING IN (ADP)



AUTONATION INC (AN)



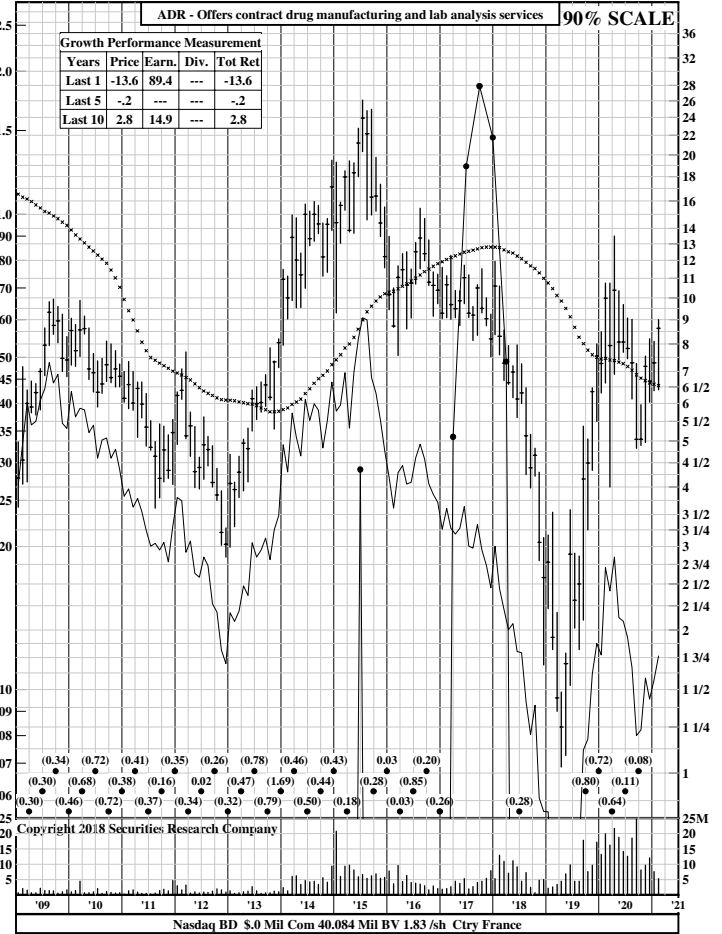
AUTOWEB INC (AUTO)



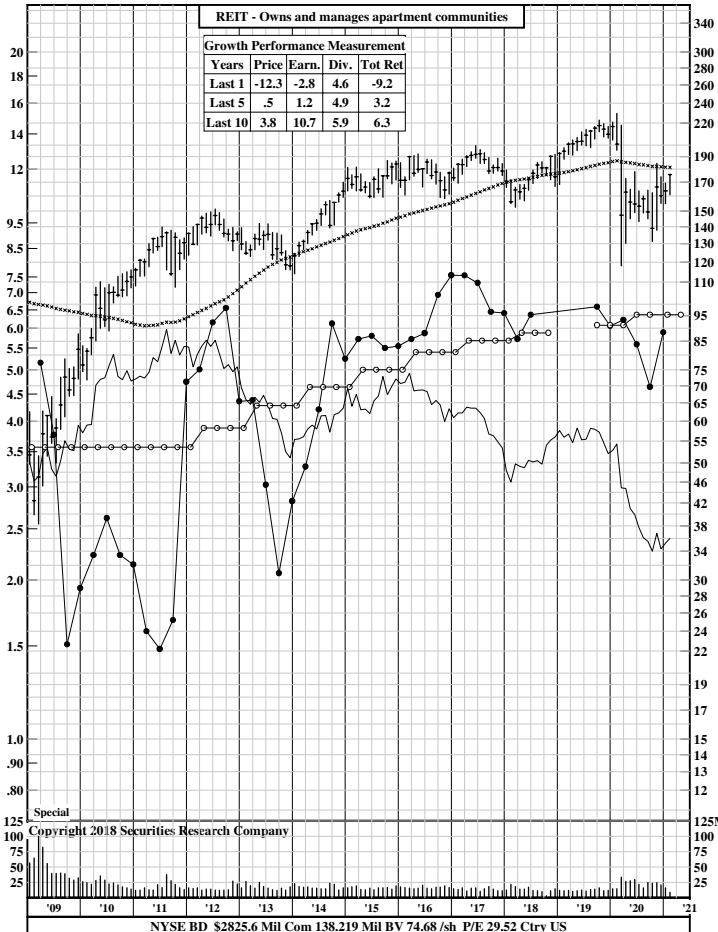
AUTOZONE INC (AZO)



AVADEL PHARMACEUTICALS PLC (AVDL)



AVALONBAY COMMUNITIES INC (AVB)

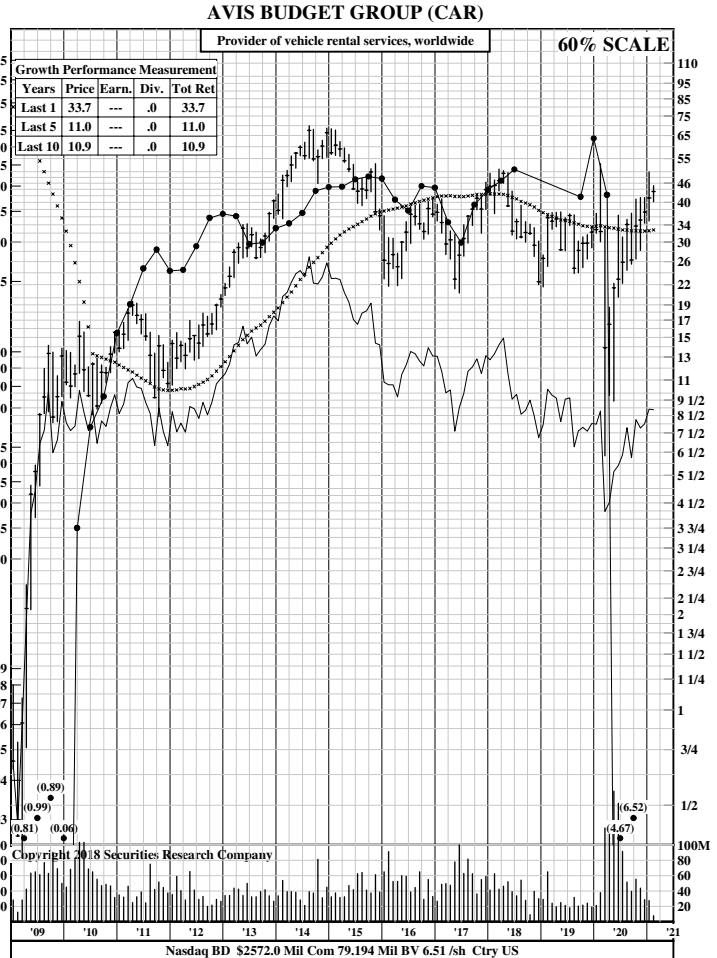
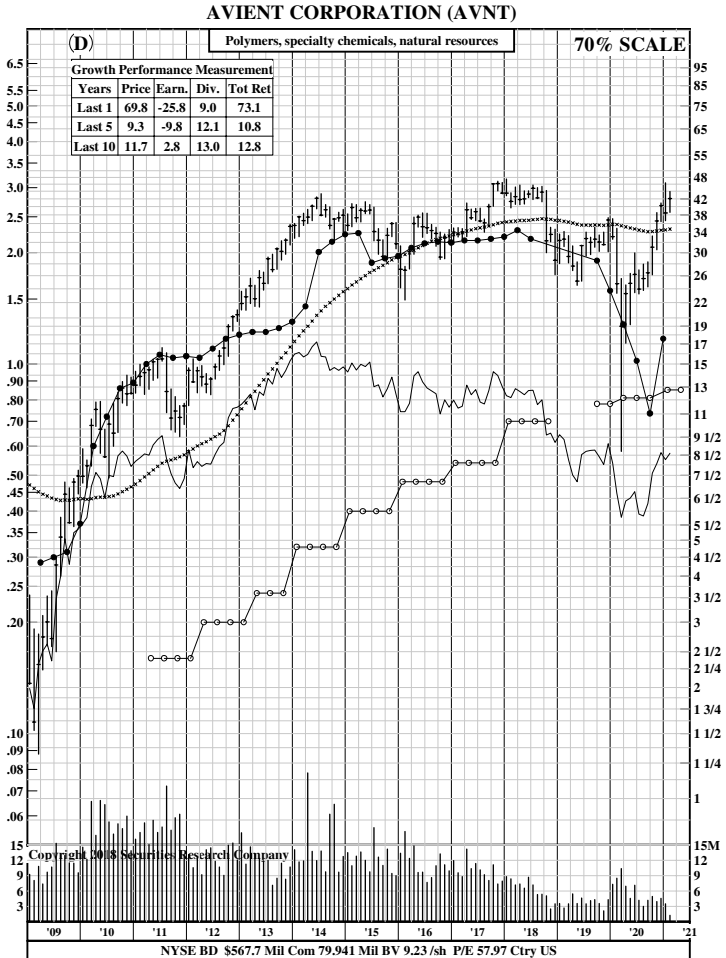
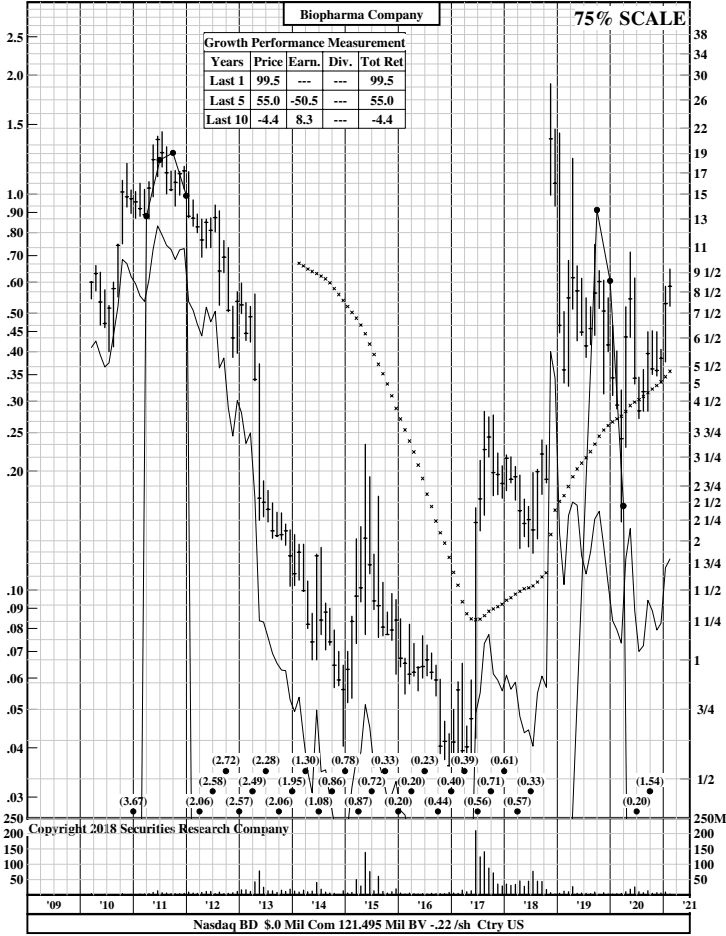


AVANOS MED INC (AVNS)

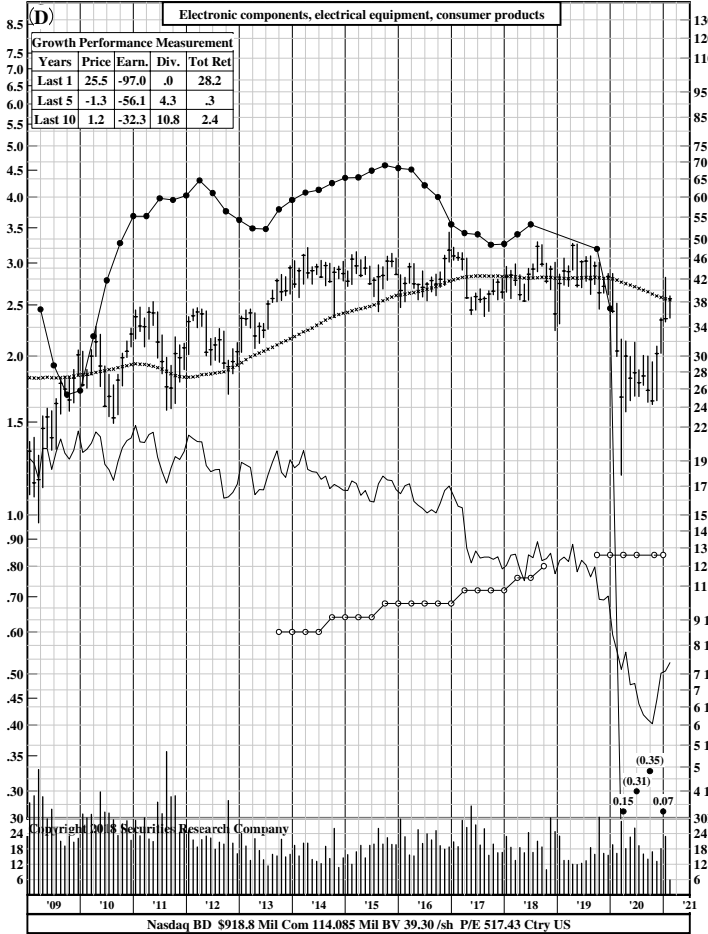


AVEO PHARMACEUTICALS INC. (AVEO)

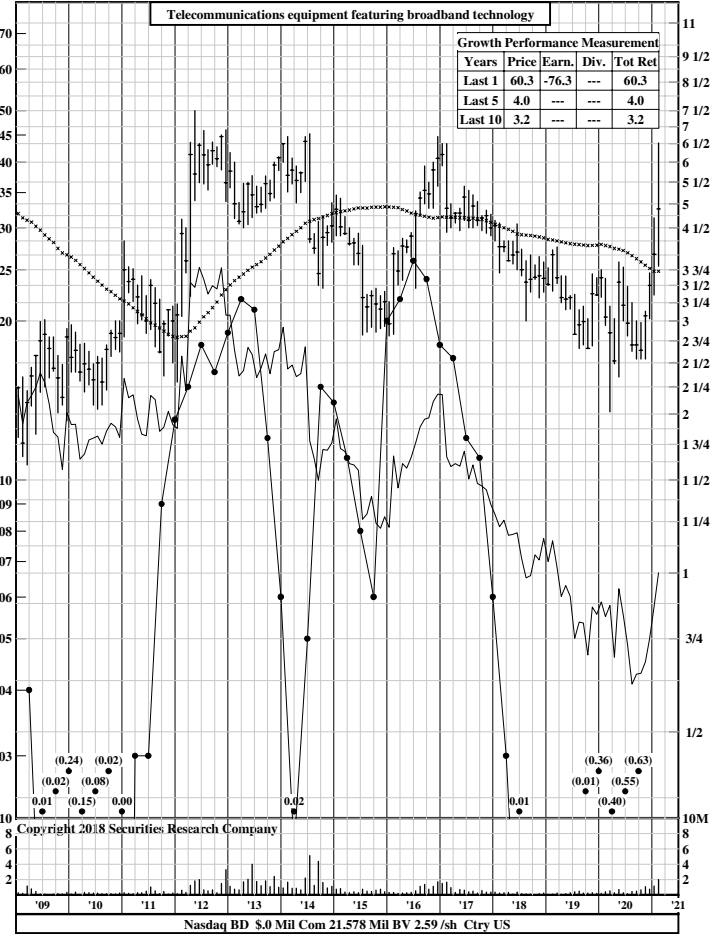
AVERY DENNISON CORP (AVY)



AVNET INC (AVT)



AWARE INC MASS (AWRE)



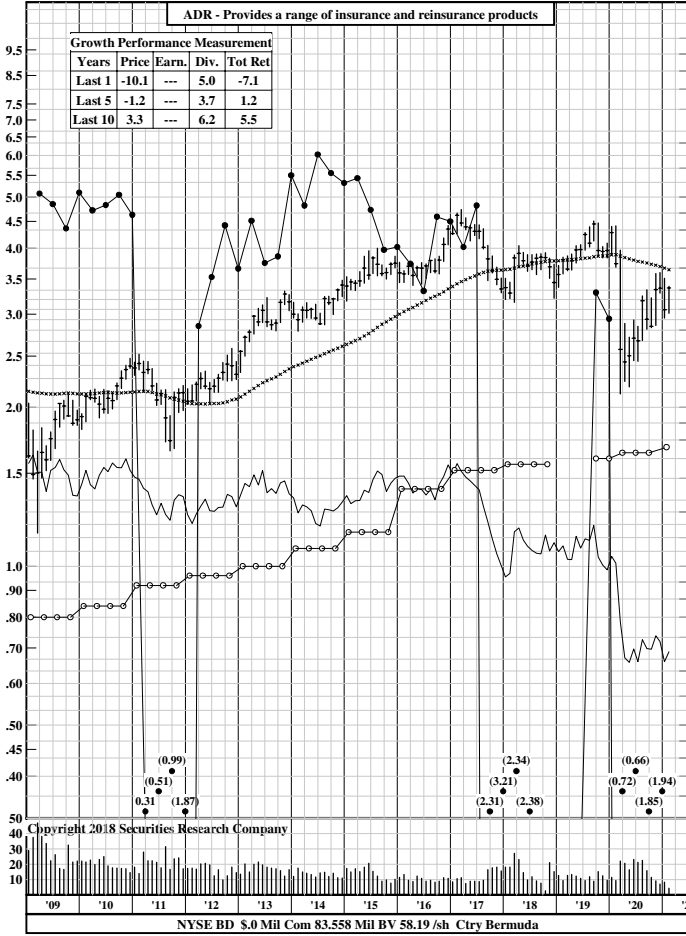
AXALTA COATING SYS LTD (AXTA)



AXCELIS TECHNOLOGIES INC (ACLS)



AXIS CAPITAL HOLDINGS LTD (AXS)



AXON ENTERPRISE INC (AAXN)



AZURE PWR GLOBAL LTD (AZRE)

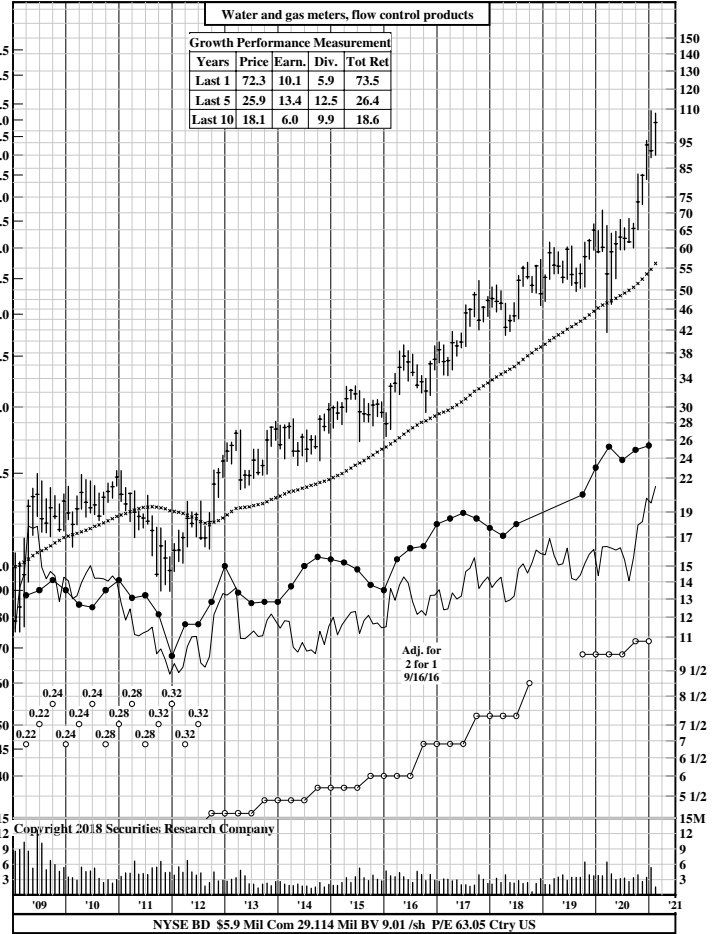


AZZ INC (AZZ)



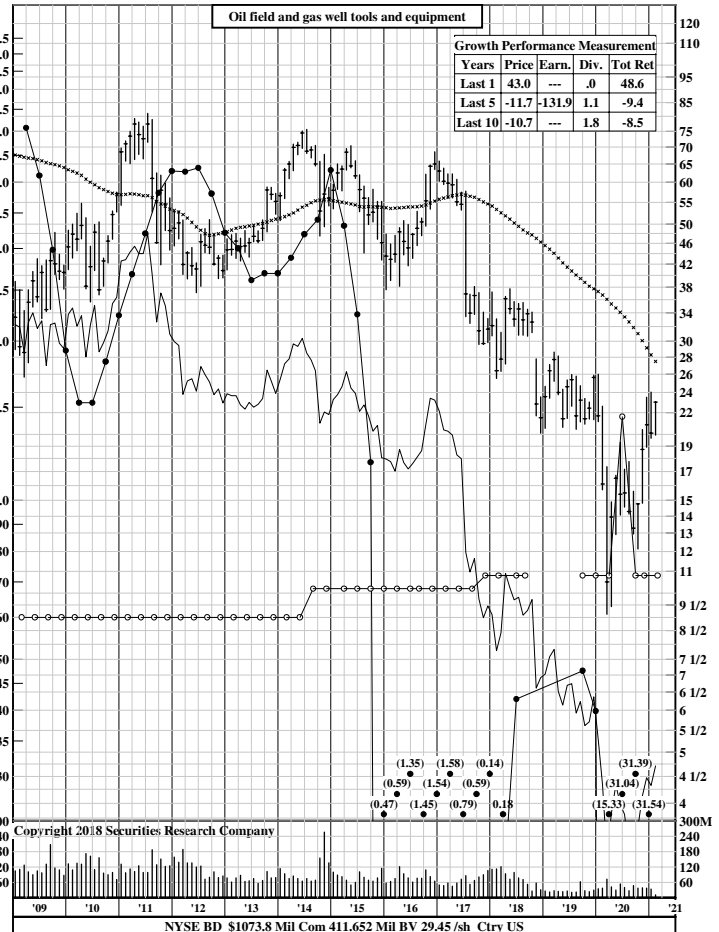
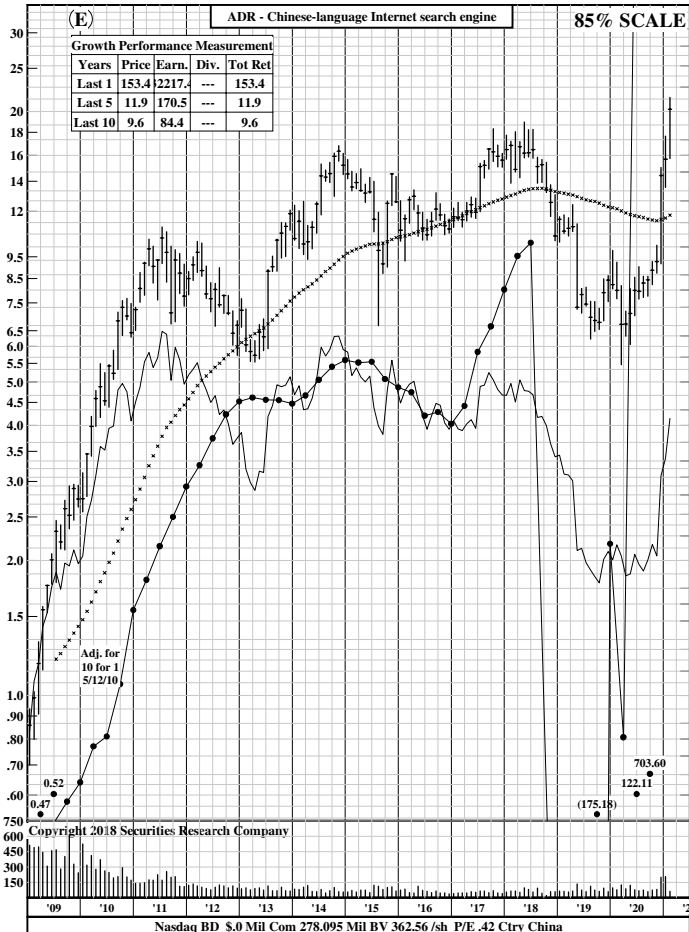
B & G FOODS INC. (BGS)

BADGER METER INC (BMI)



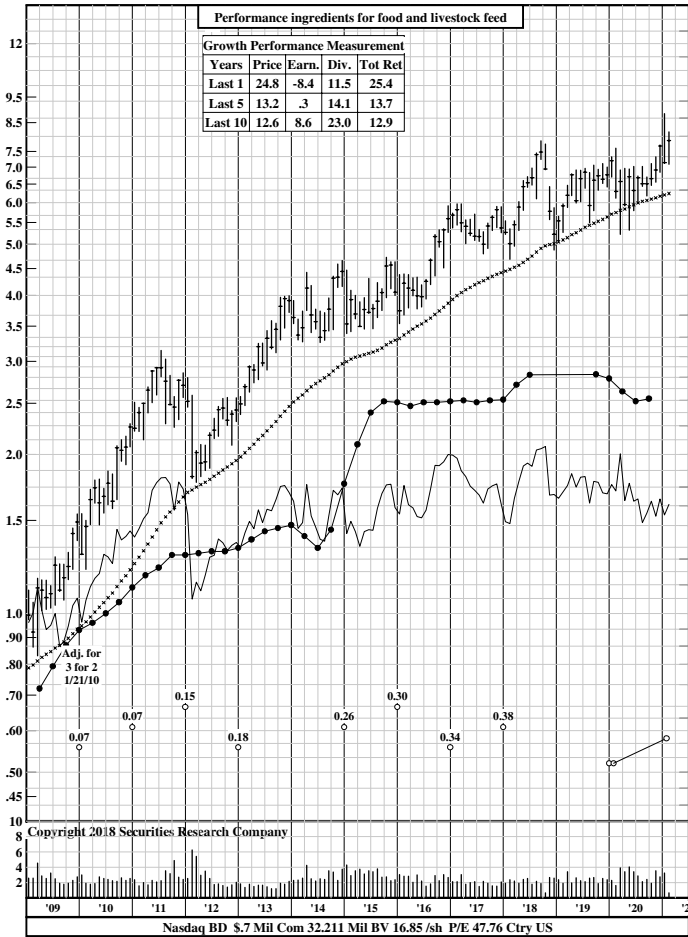
BAIDU INC (BIDU)

BAKER HUGHES INC (BKR)



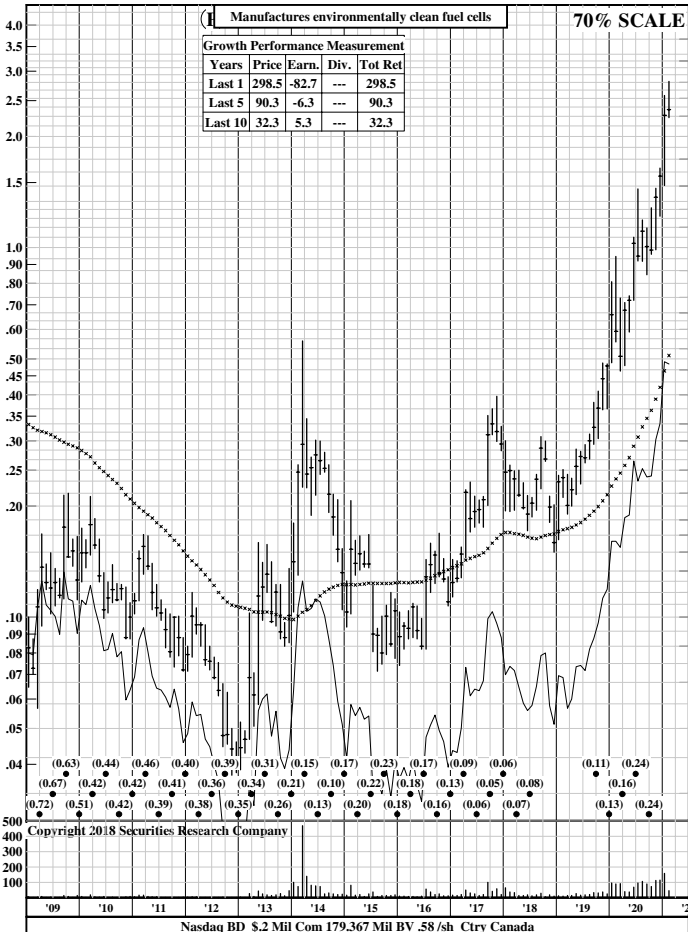
BALCHEM CORP (BCPC)

BALL CORP (BLL)

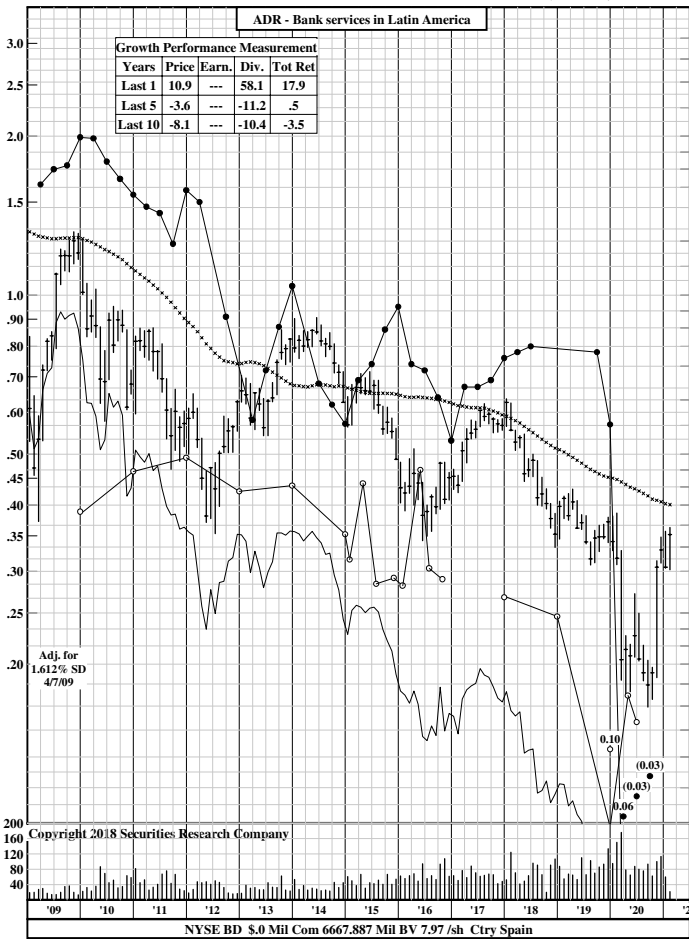


BALLARD POWER SYSTEMS INC. (BLDP.O)

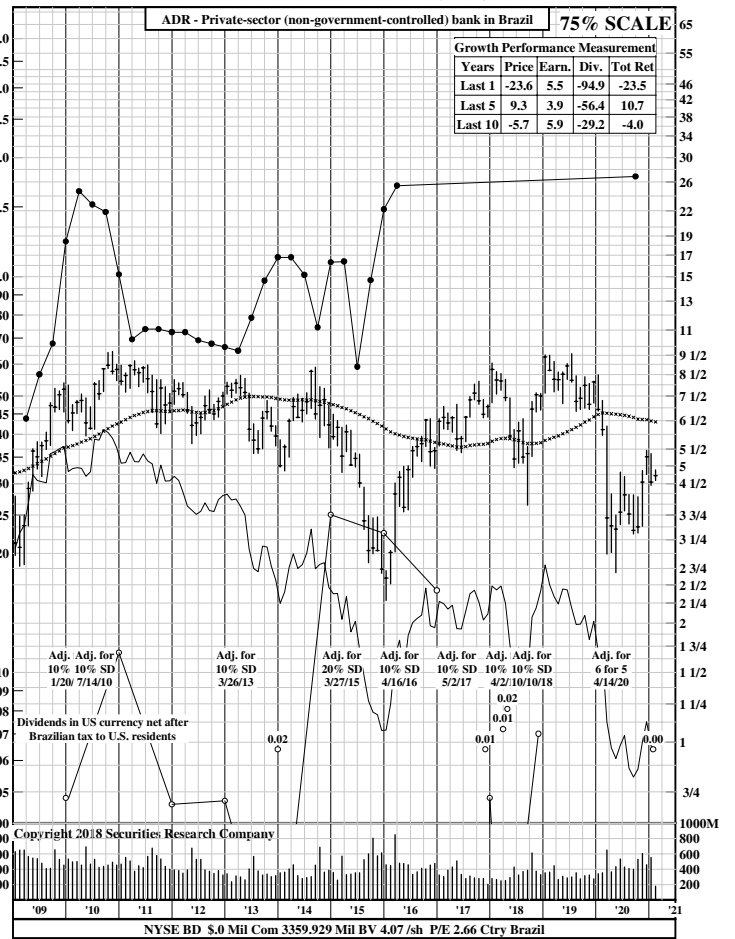
BANCFIRST CORP (BANF)



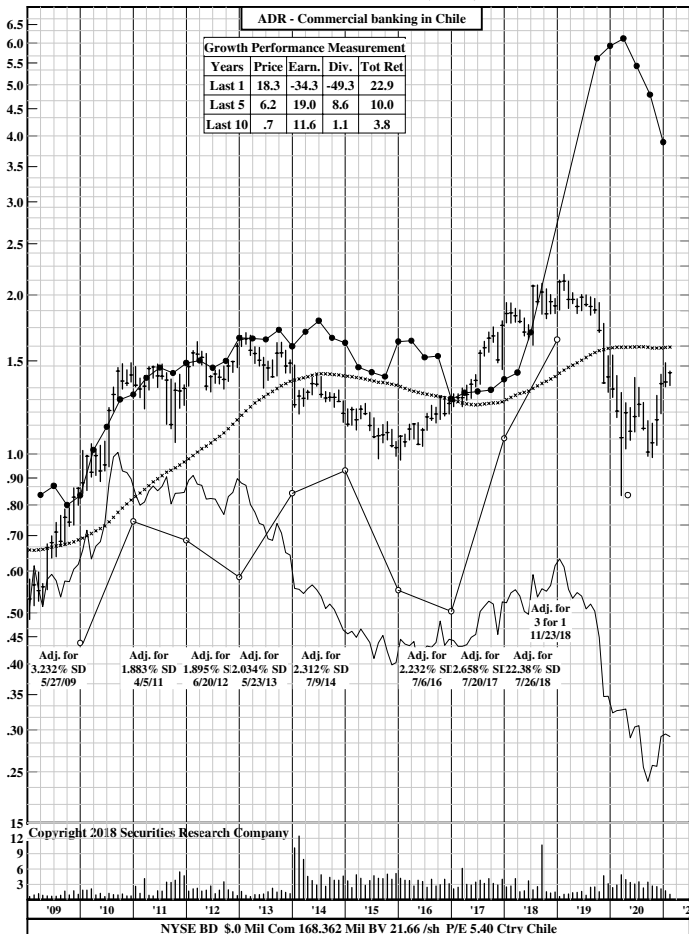
BANCO BILBAO VIZCAYA ARGENTARIA S A (BBVA)



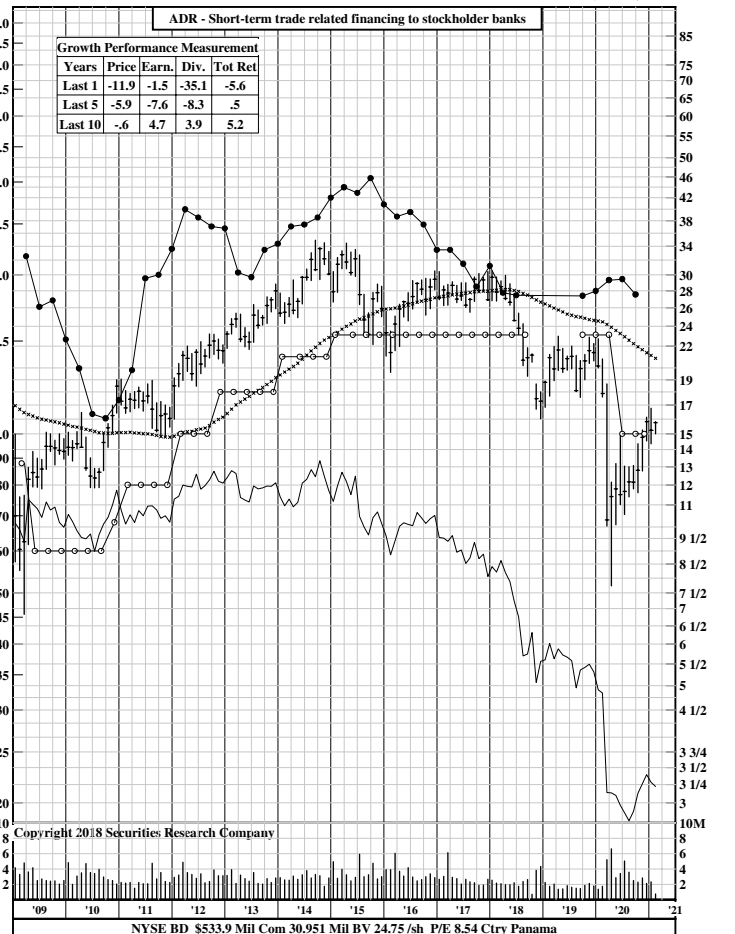
BANCO BRADESCO S A (BBD)



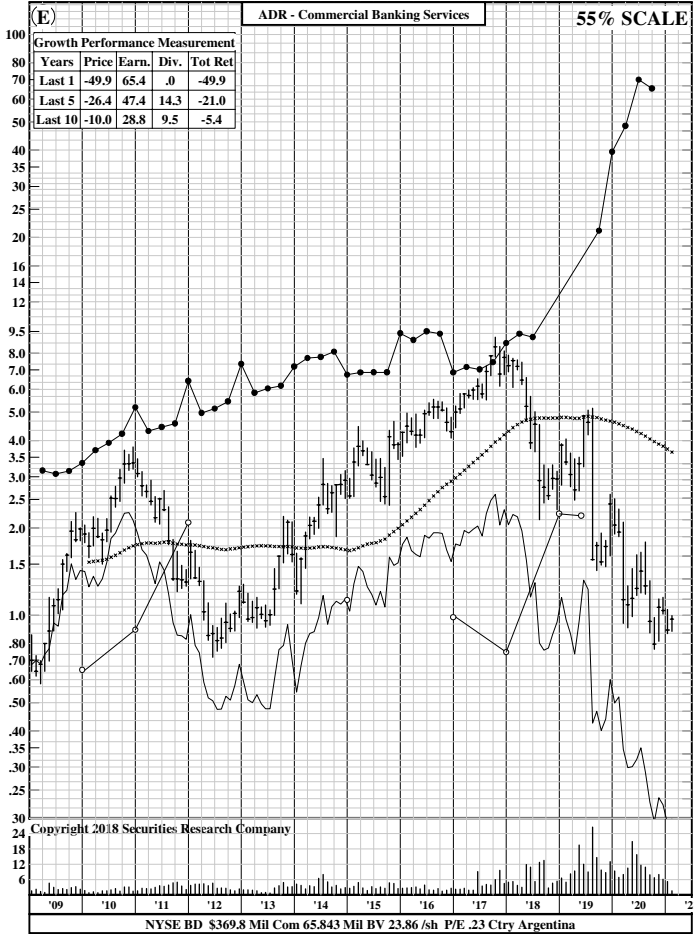
BANCO DE CHILE (BCH)



BANCO LATINOAMERICANO DE EXPORTACIONES S A (BLX)



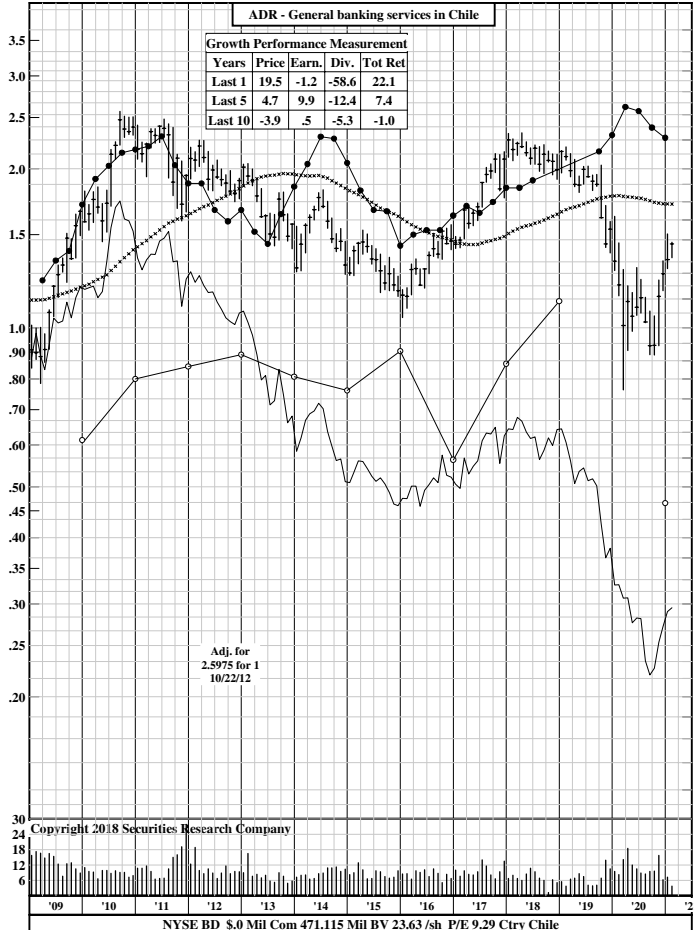
BANCO MACRO SA (BMA)



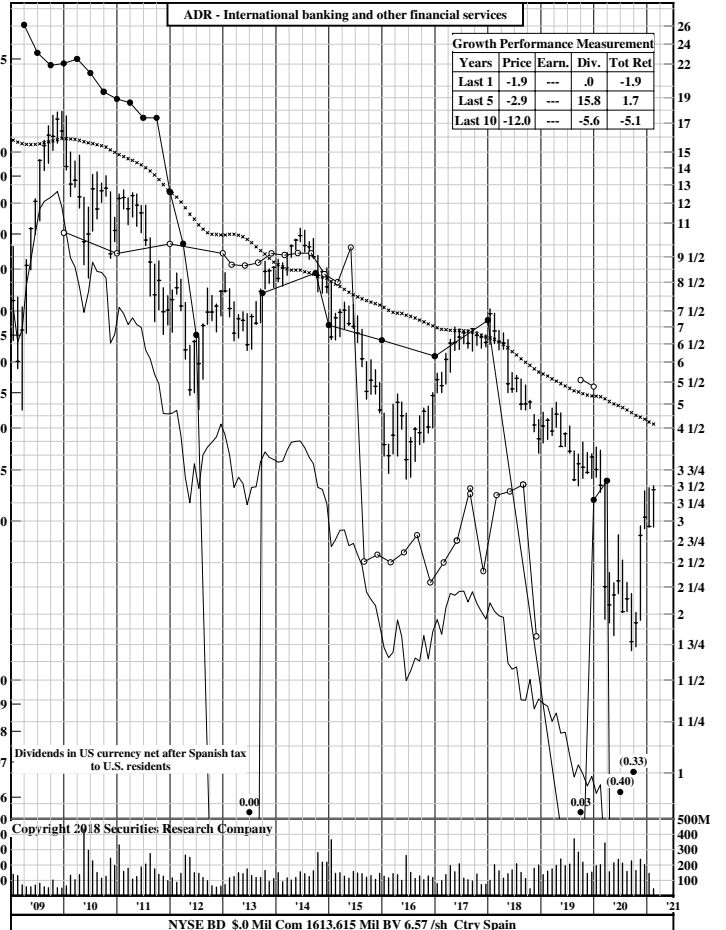
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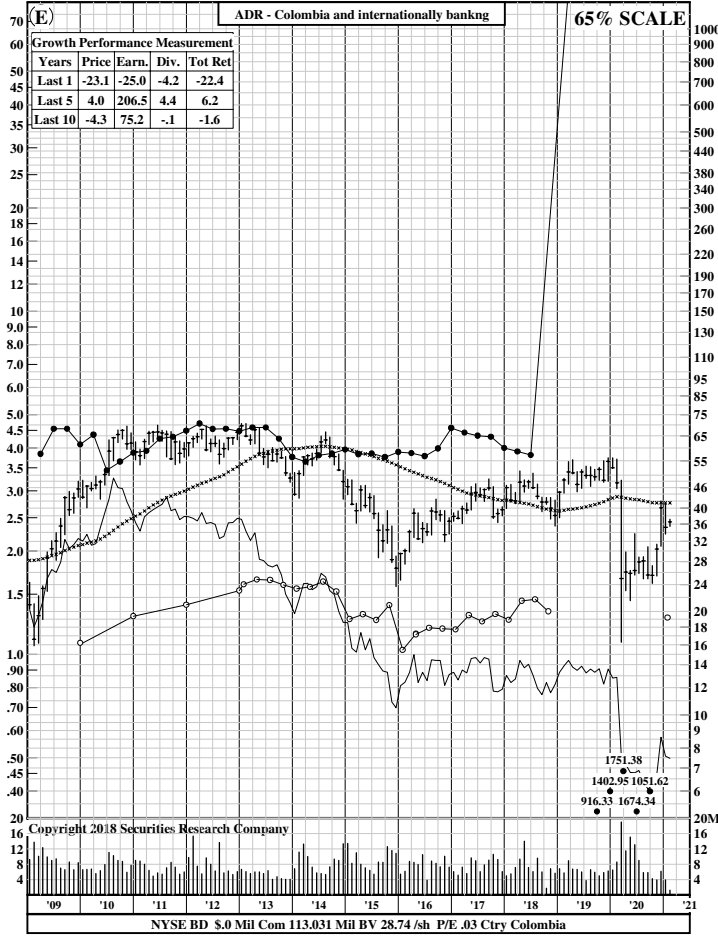
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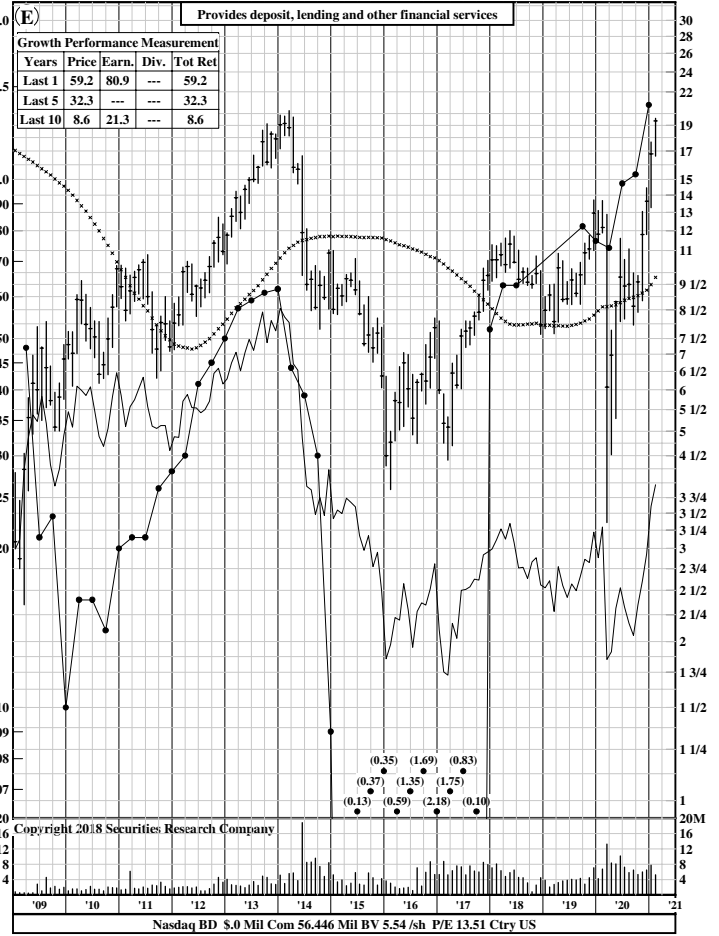
BANCO SANTANDER SA (SAN)



BANCOLOMBIA S A (CIB)



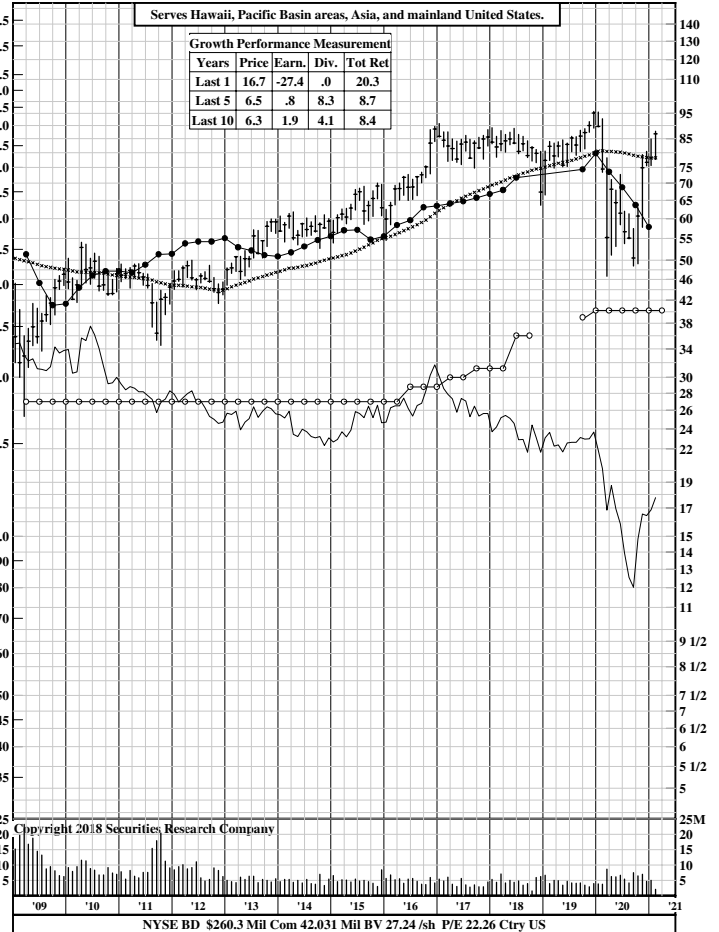
BANCORP INC DEL (TBBK)



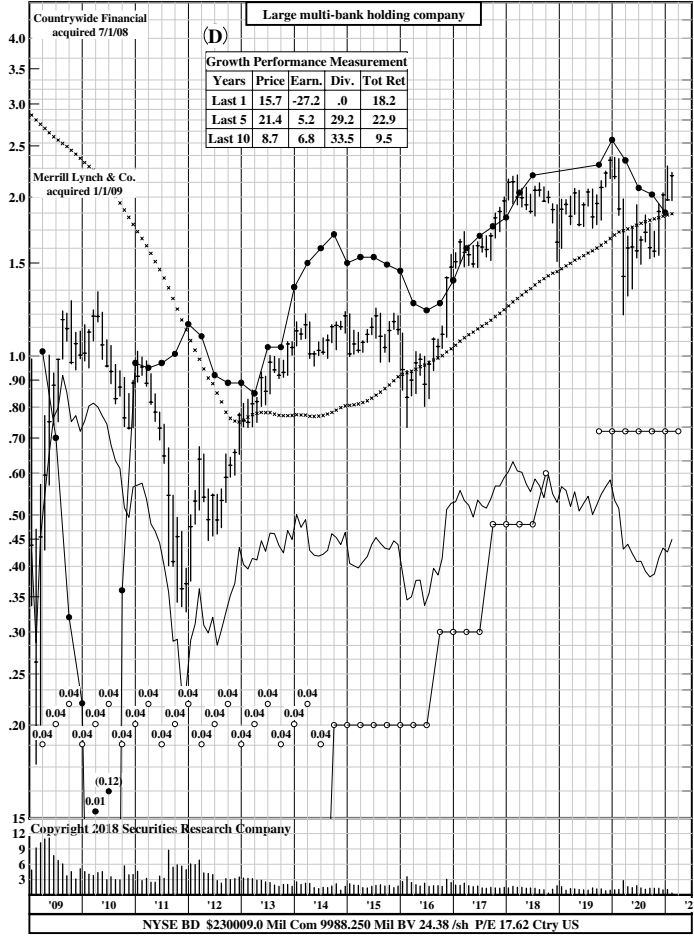
BANCORPSOUTH INC (BXS)



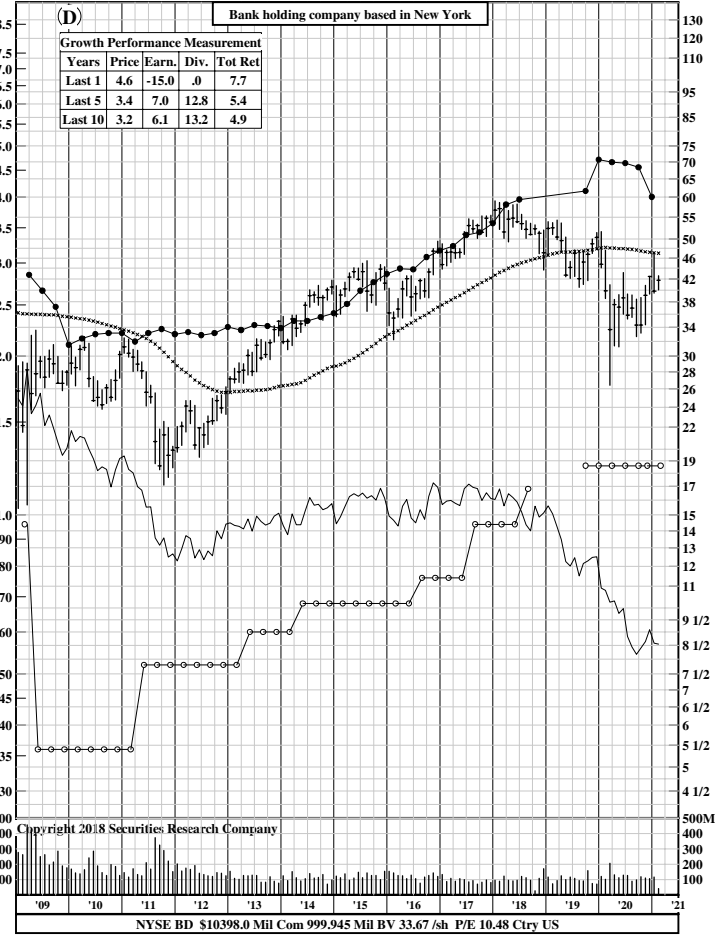
BANK HAWAII CORP (BOH)



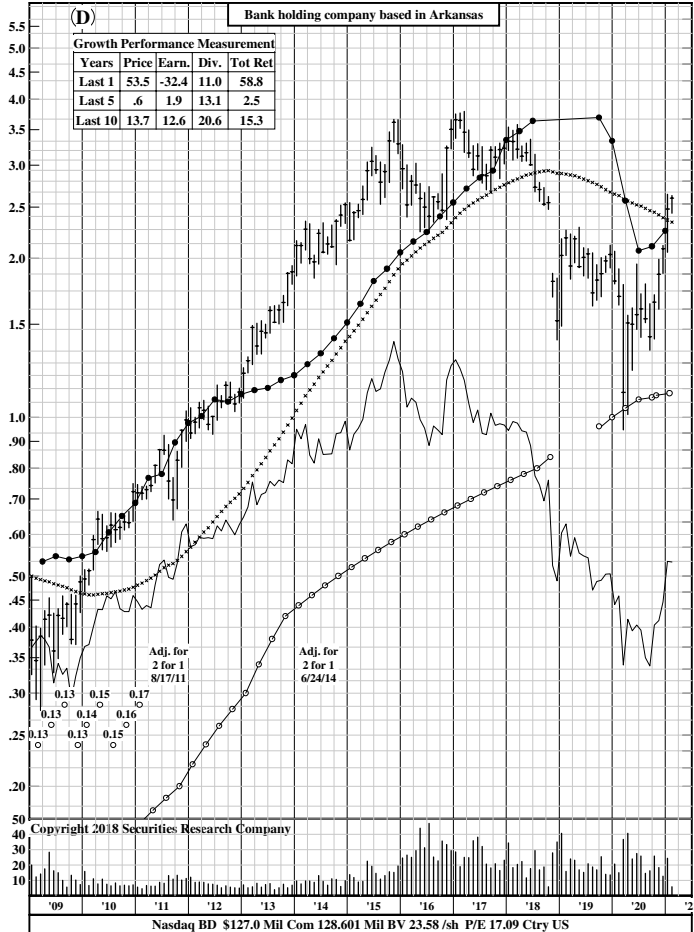
BANK OF AMERICA CORPORATION (BAC)



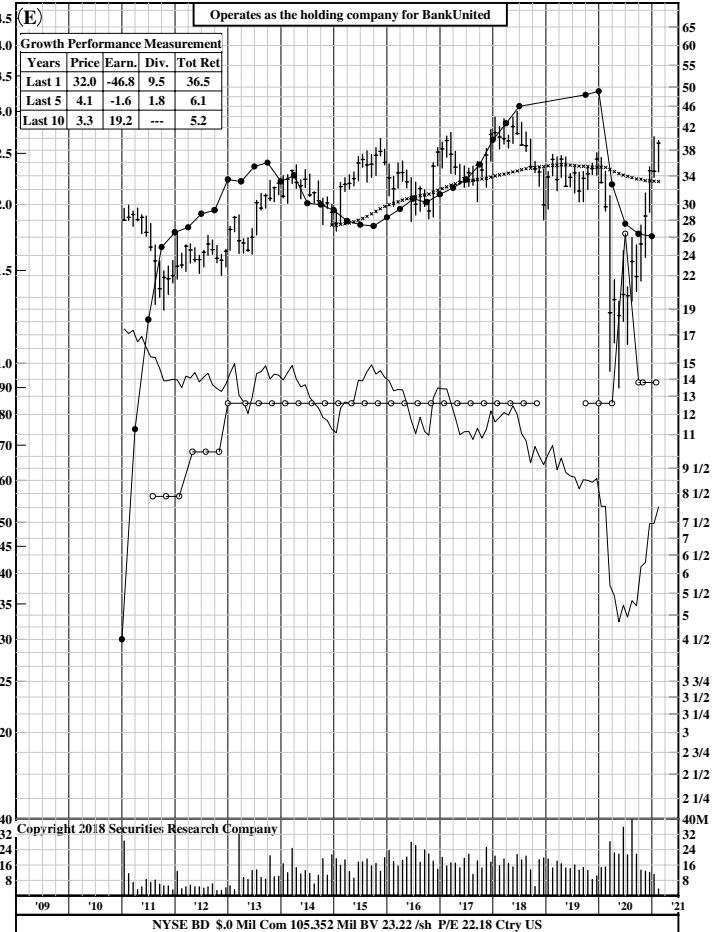
BANK OF NEW YORK MELLON CORP (BK)



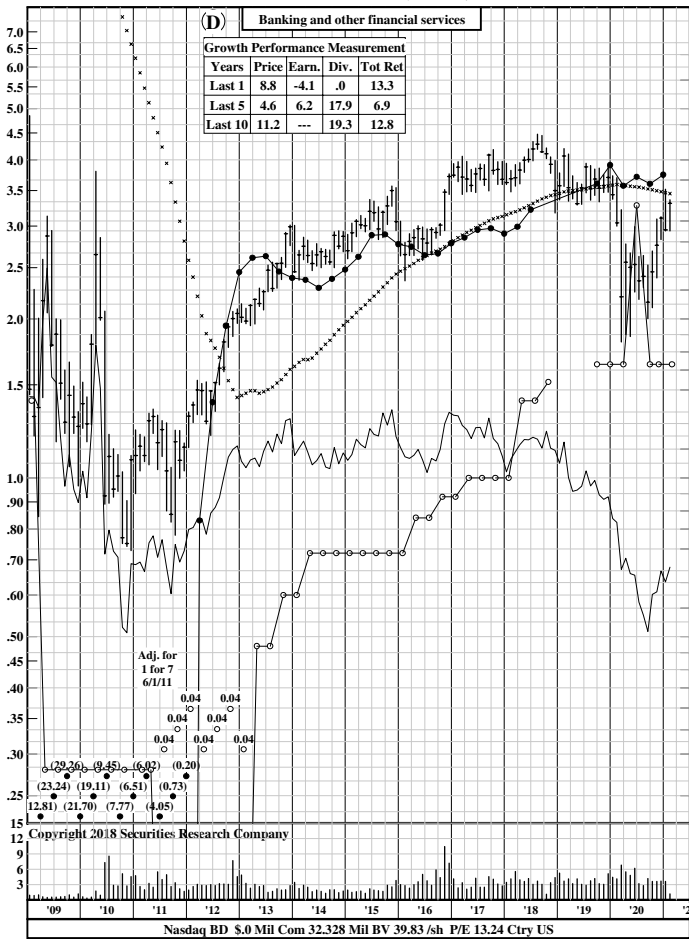
BANK OZK (OZK)



BANKUNITED INC (BKU)



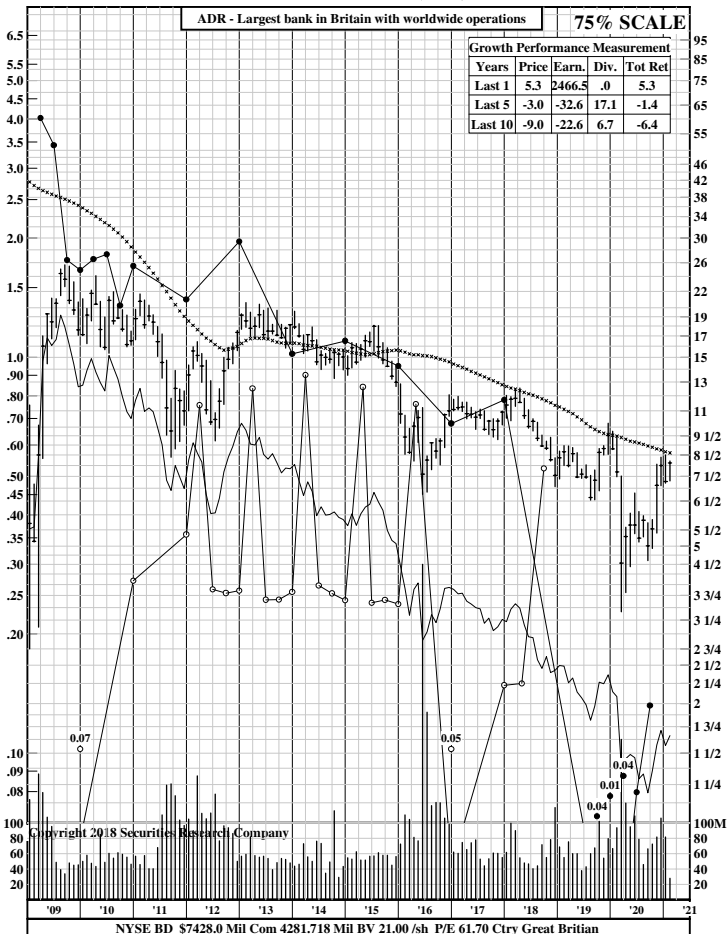
BANNER CORP (BANR)



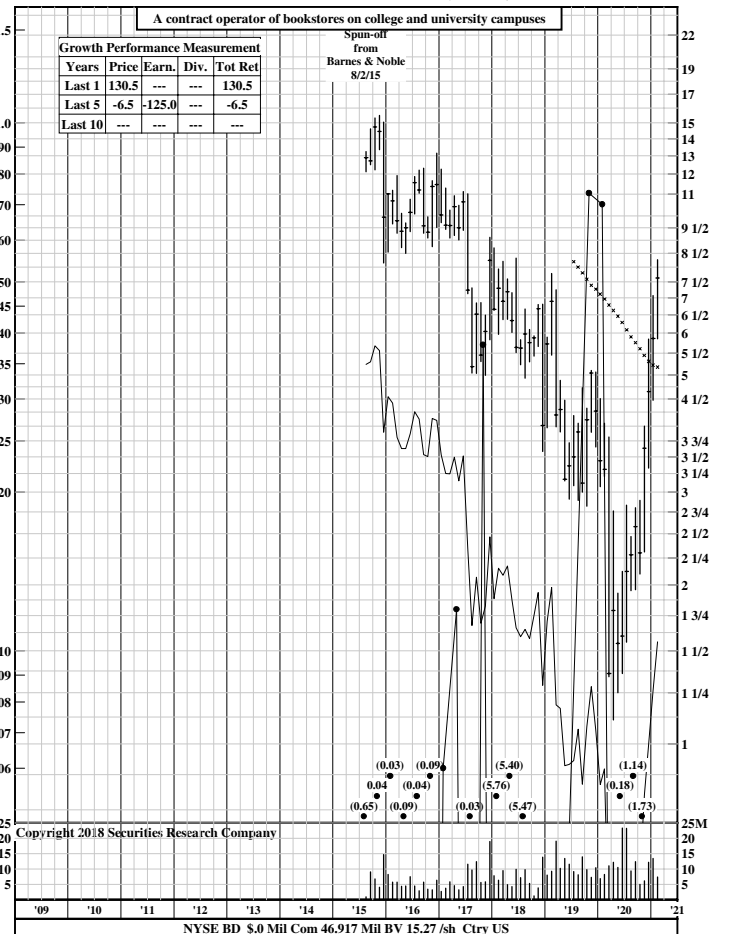
BAOZUN INC (BZUN)



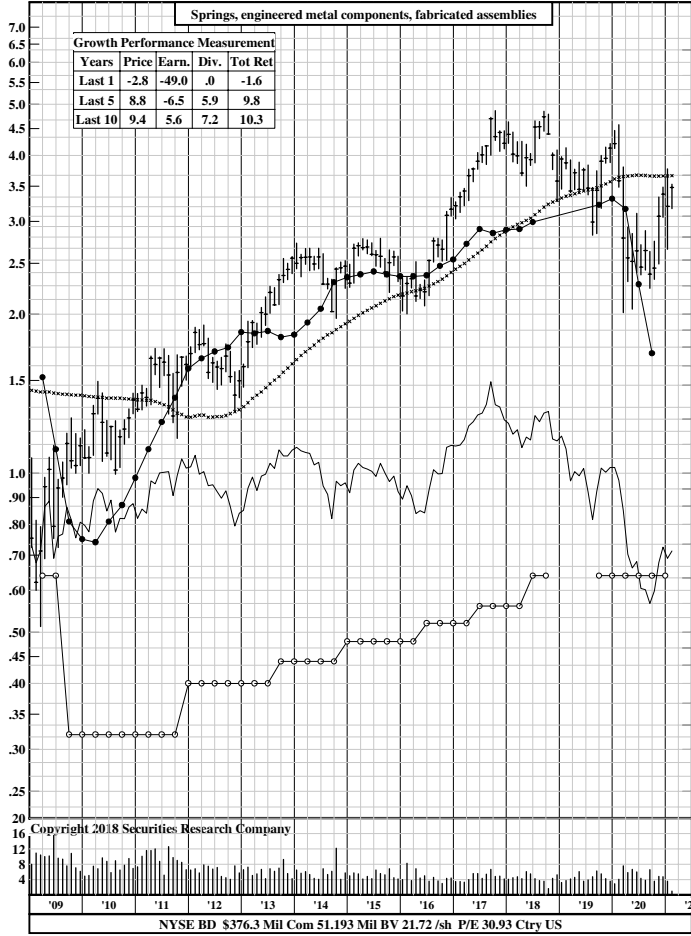
BARCLAYS PLC (BCS)



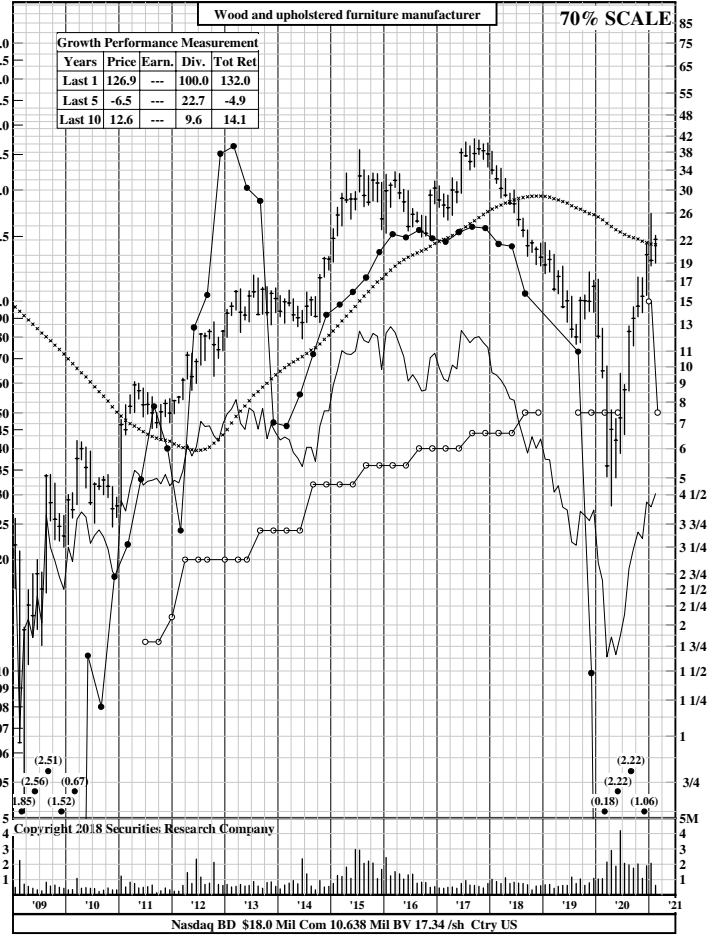
BARNES & NOBLE ED INC (BNED)



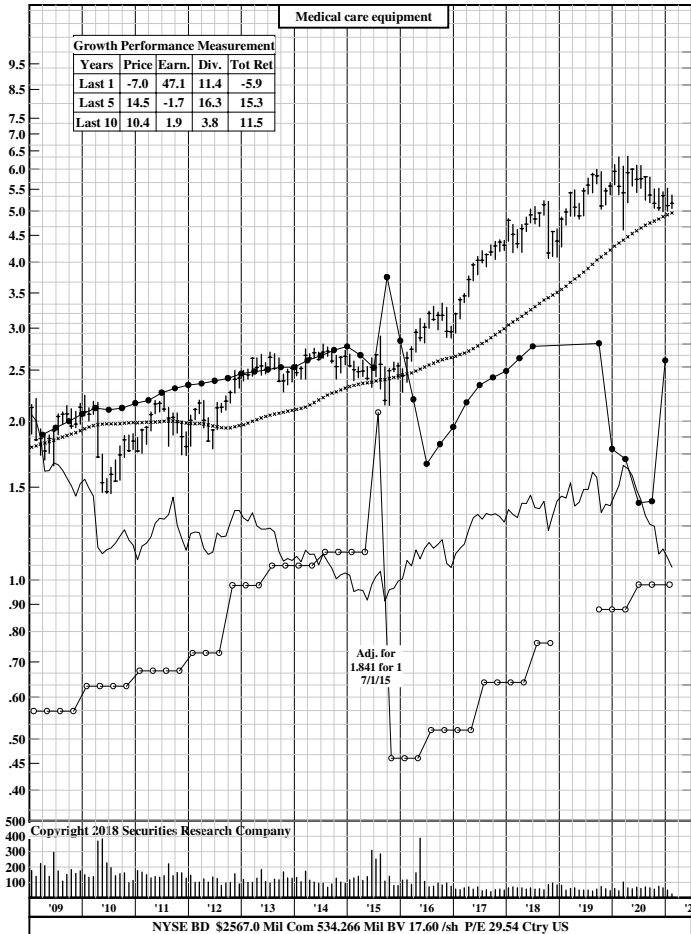
BARNES GROUP INC (B)



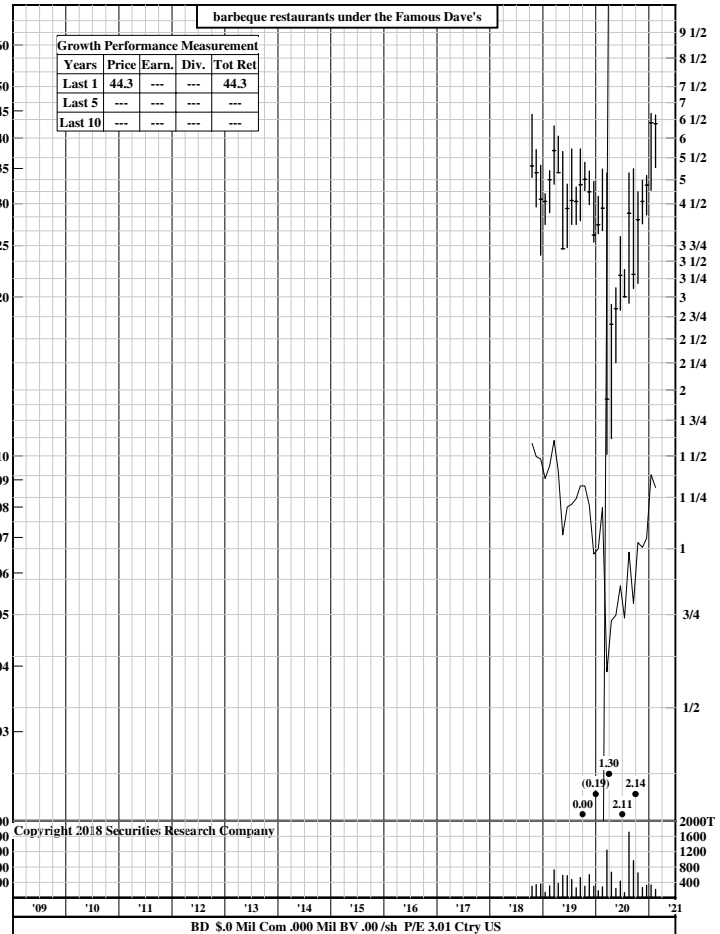
BASSETT FURNITURE INDS INC (BSET)



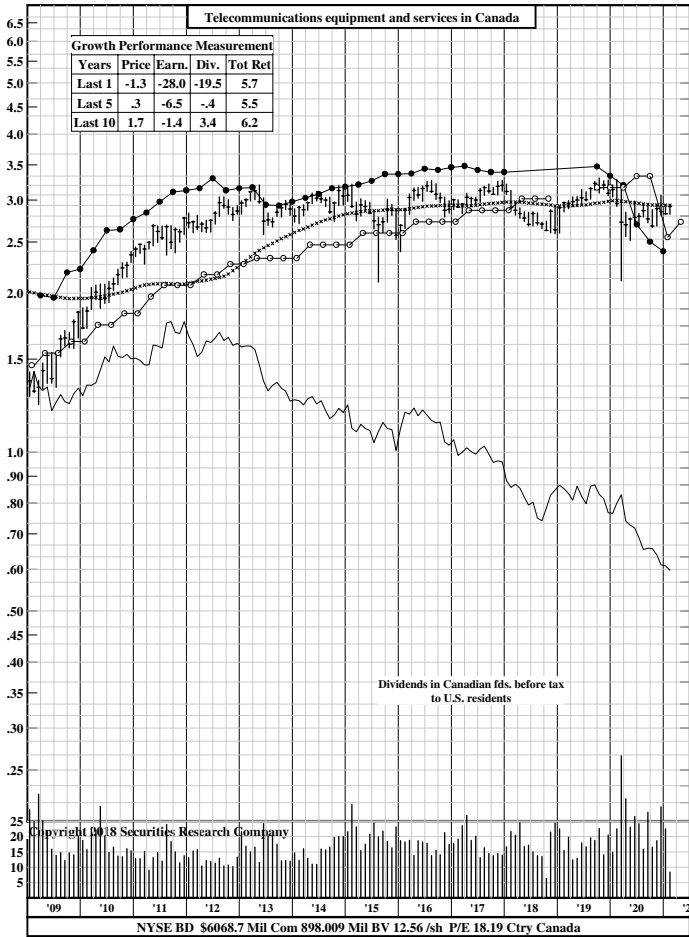
BAXTER INTERNATIONAL INC (BAX)



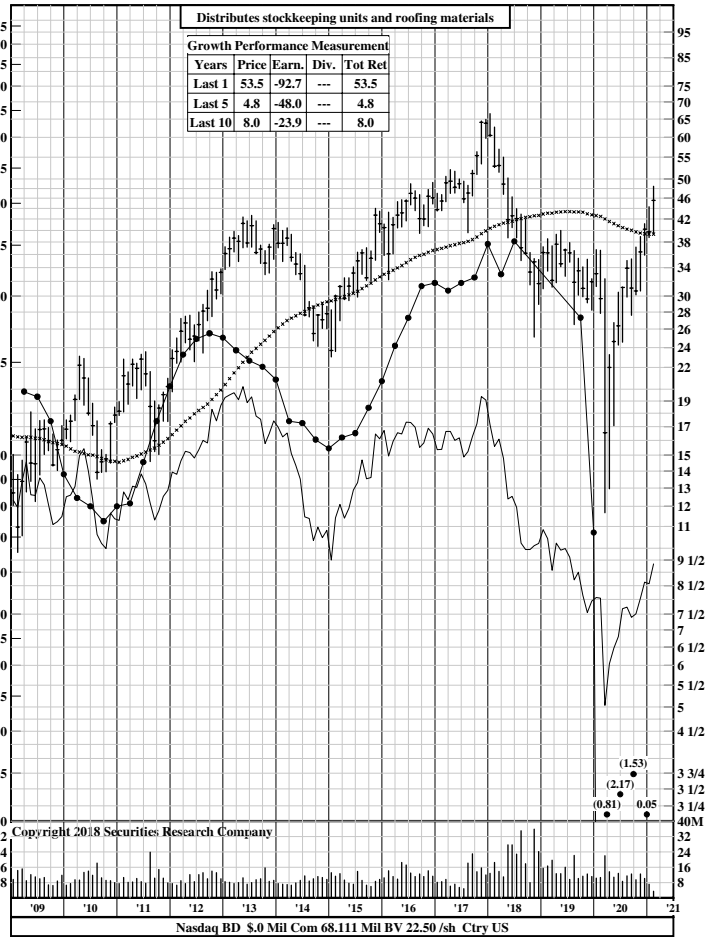
BBQ HOLDINGS, INC. (BBQ)



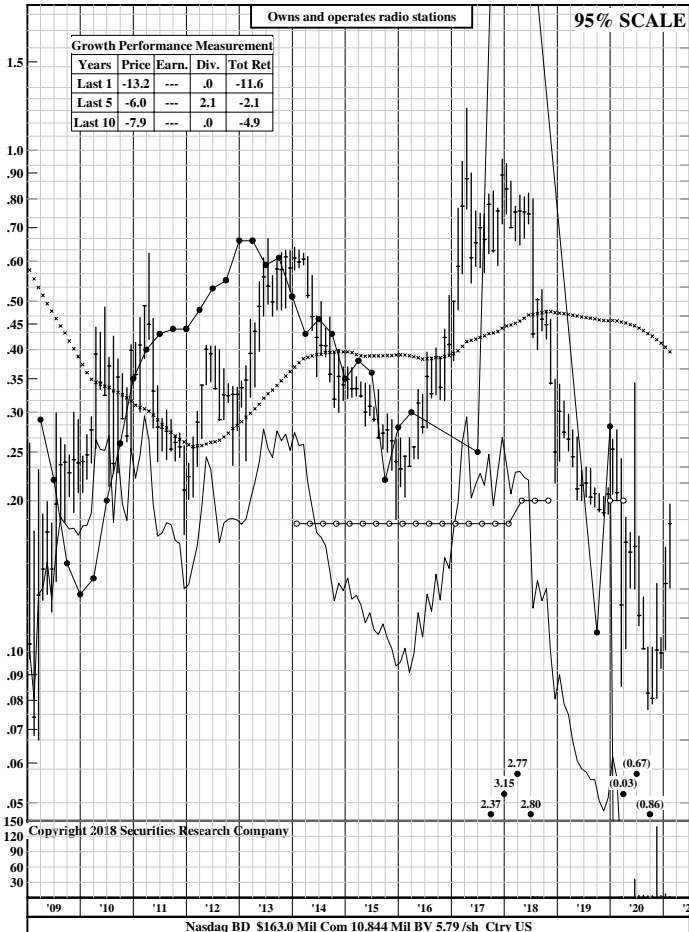
BCE INC (BCE)



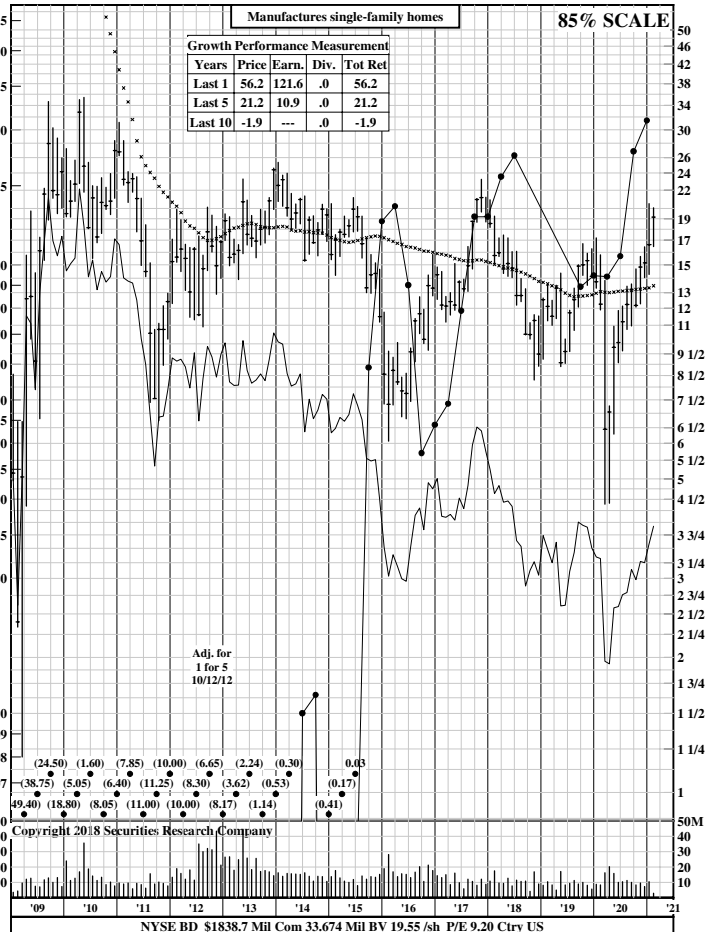
BEACON ROOFING SUPPLY INC (BECN)



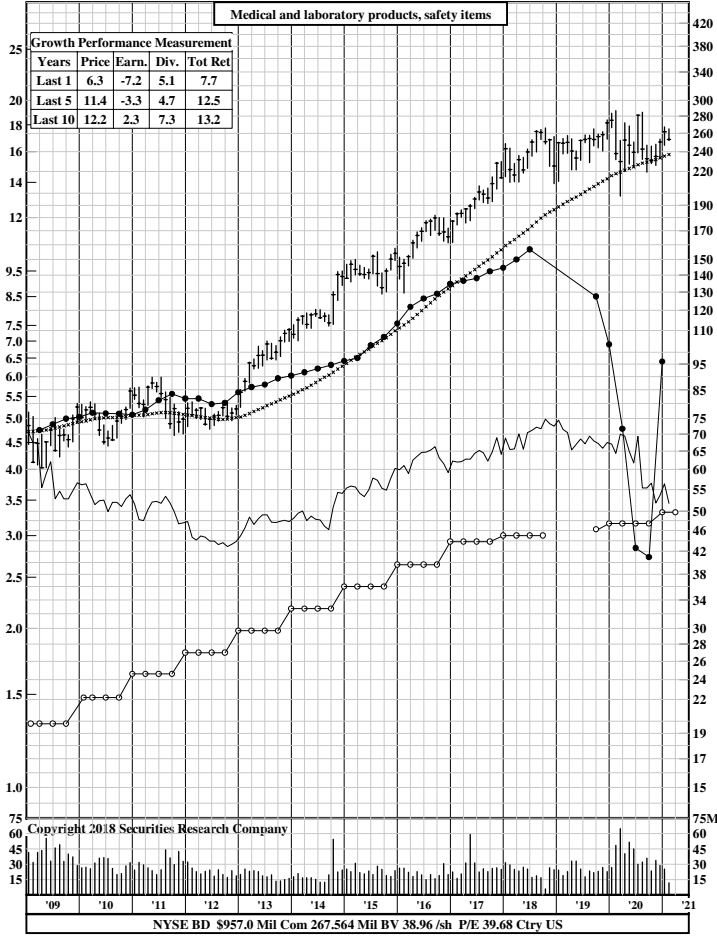
BEASLEY BROADCAST GROUP INC (BBGI)



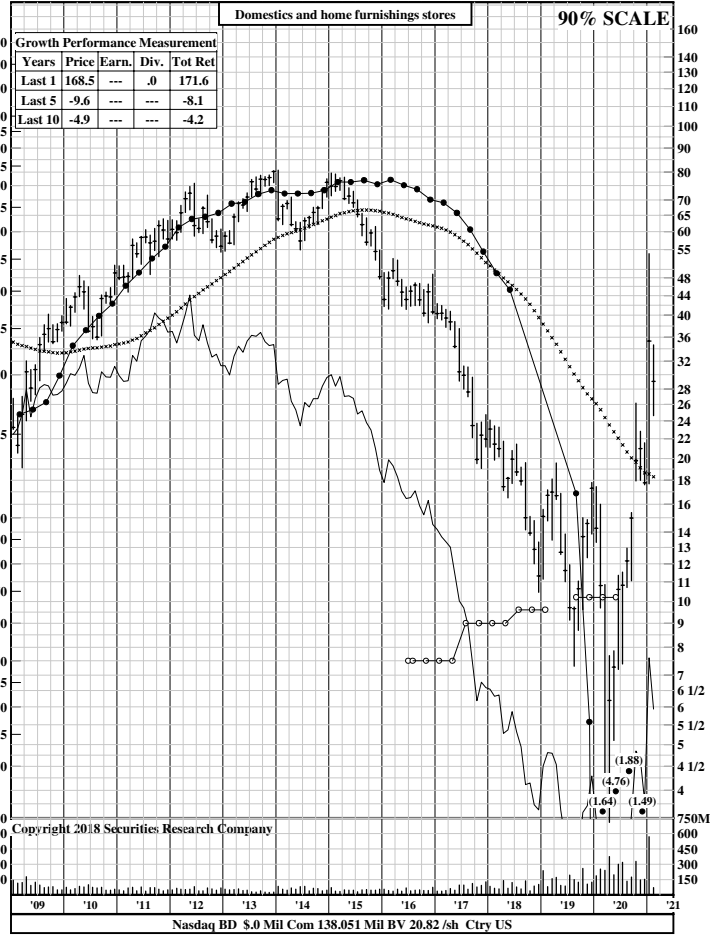
BEAZER HOMES USA INC (BZH)



BECTON DICKINSON & CO (BDX)



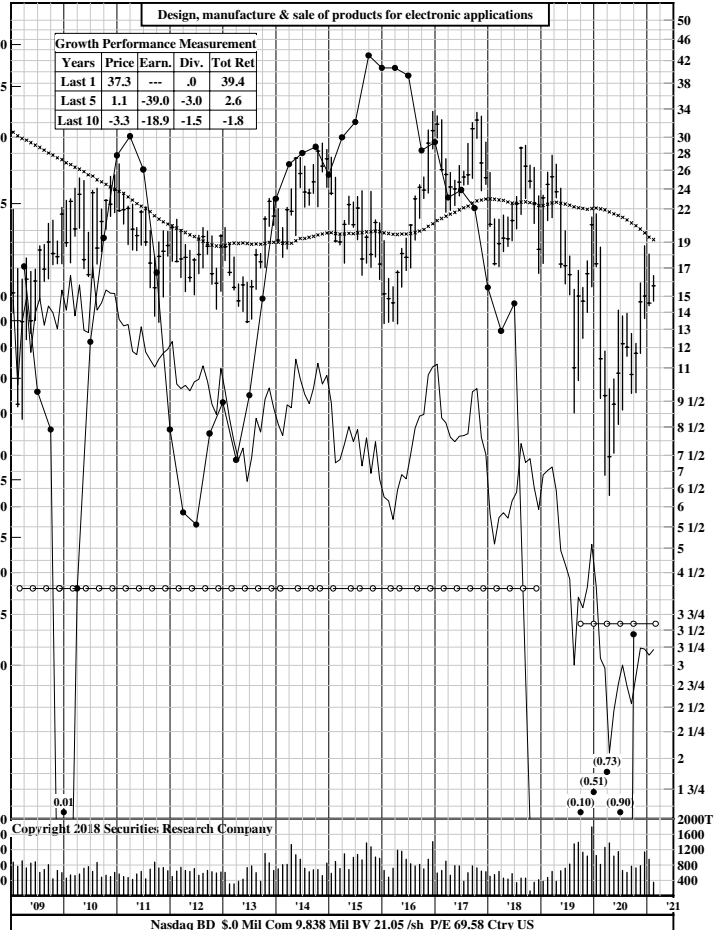
BED BATH & BEYOND INC (BBBY)



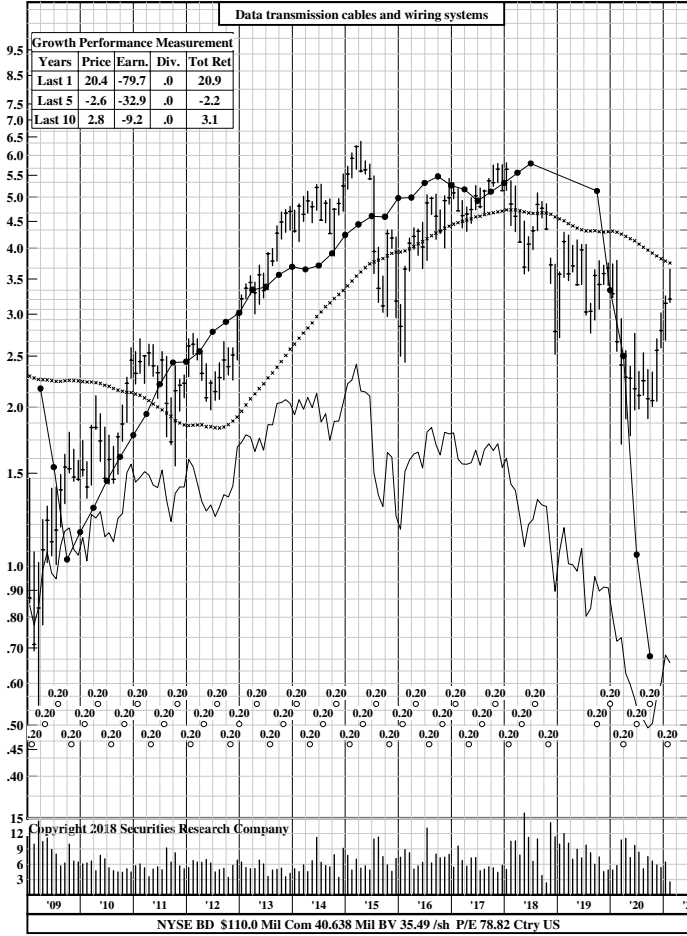
BEIGENE LTD (BGNE)



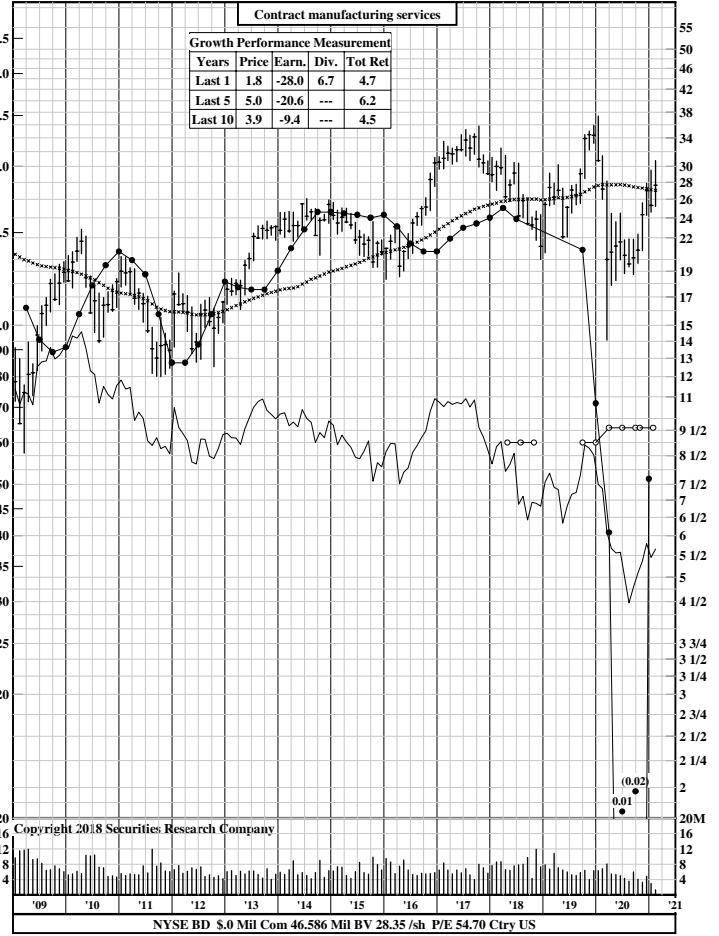
BEL FUSE INC 'B' (BELFB)



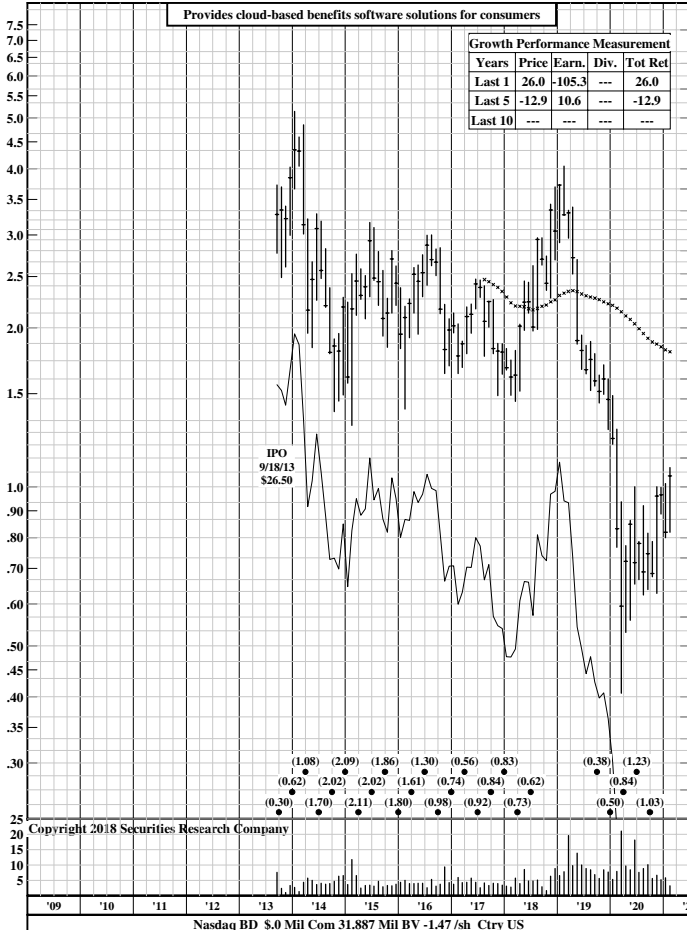
BELDEN INC (BDC)



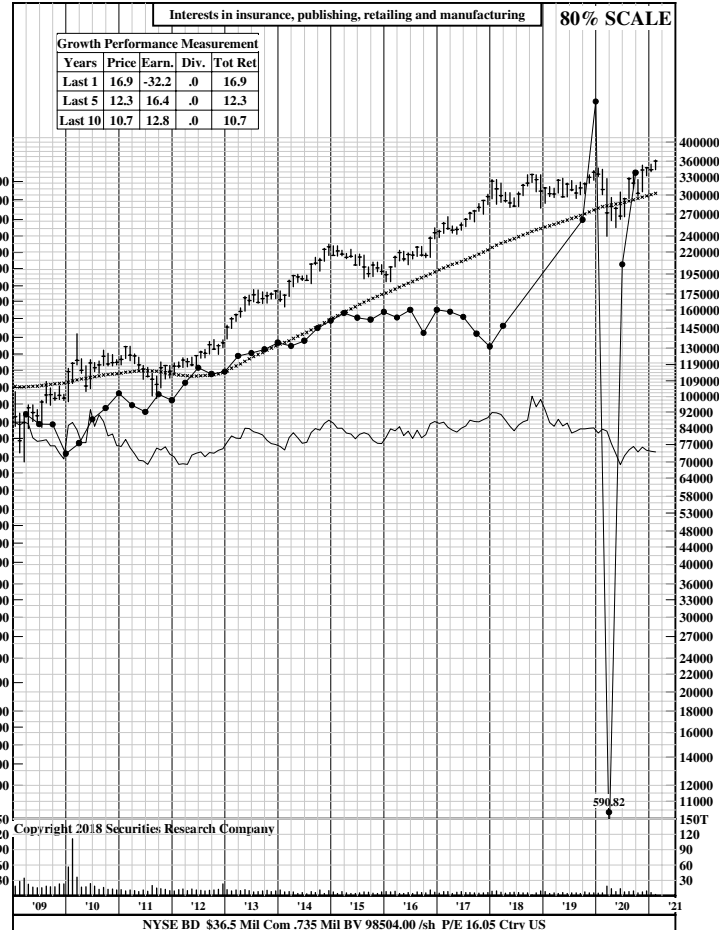
BENCHMARK ELECTRS INC (BHE)



BENEFITFOCUS INC (BNFT)

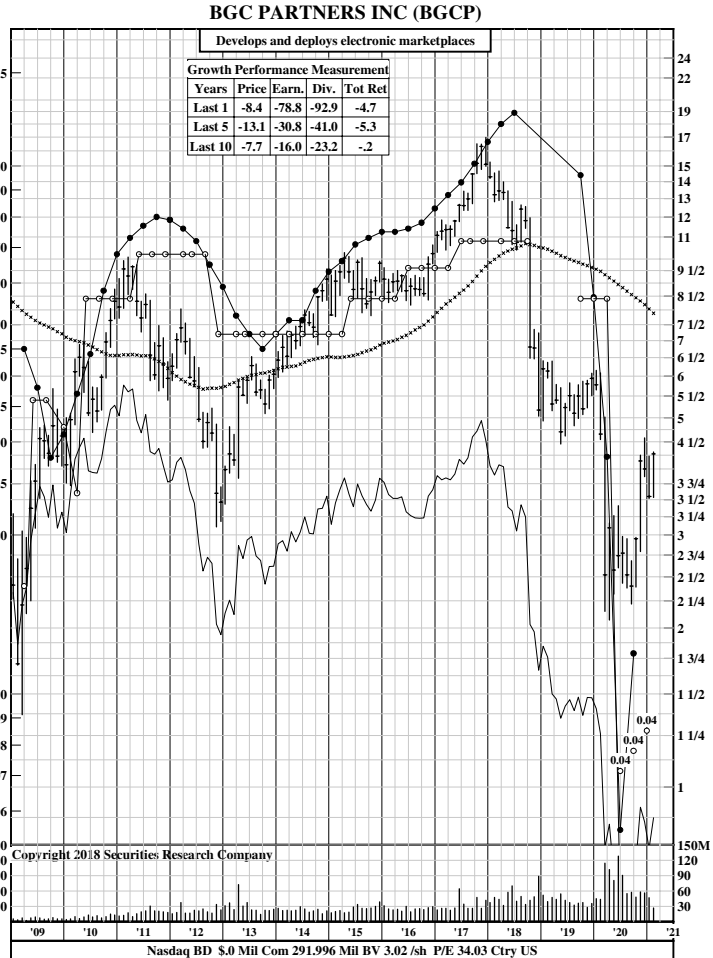
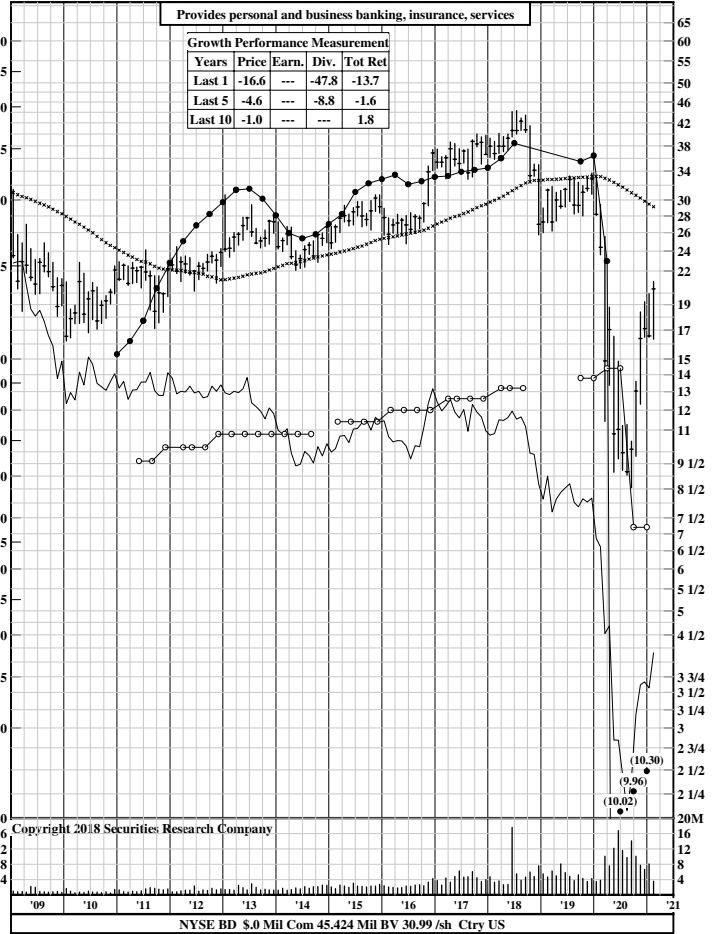
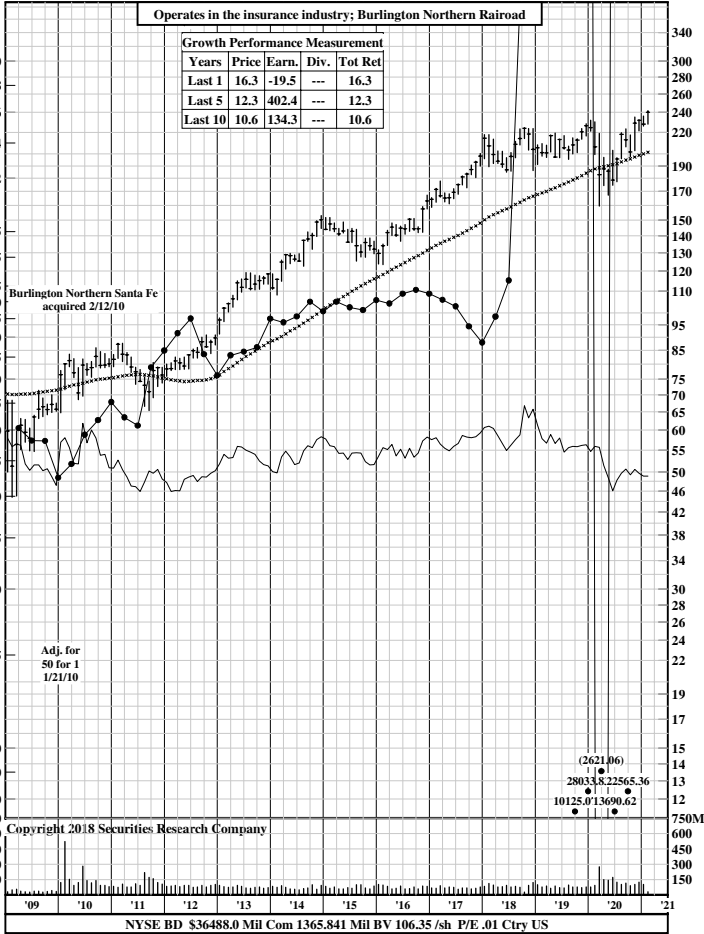


BERKSHIRE HATHAWAY INC DEL (BRKA)

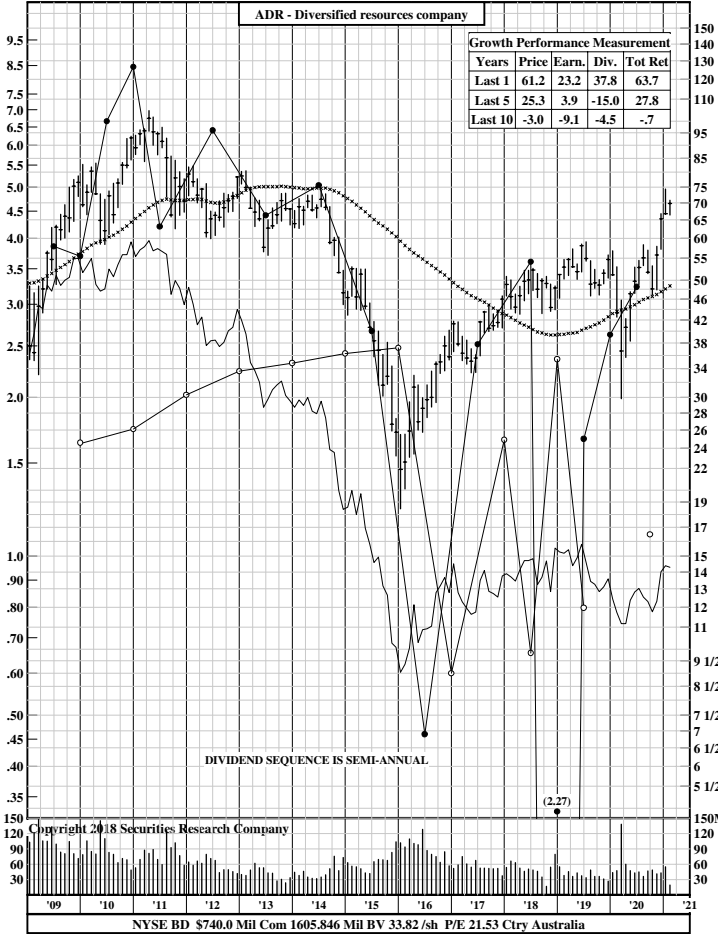


BERKSHIRE HATHAWAY INC DEL (BRKB)

BERKSHIRE HILLS BANCORP INC (BHLB)



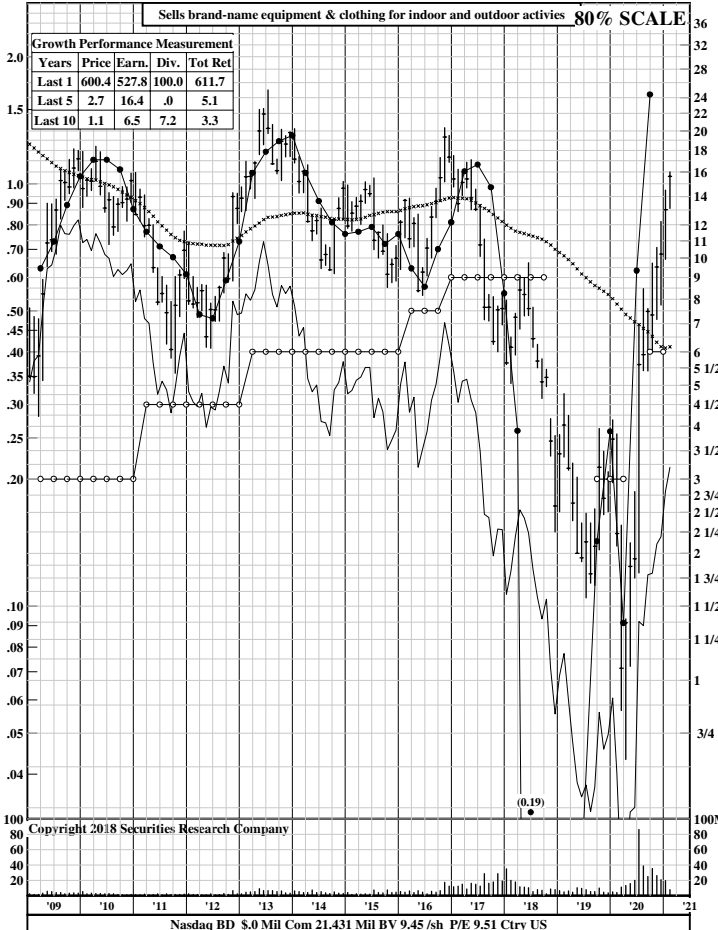
BHP BILLITON LTD (BHP)



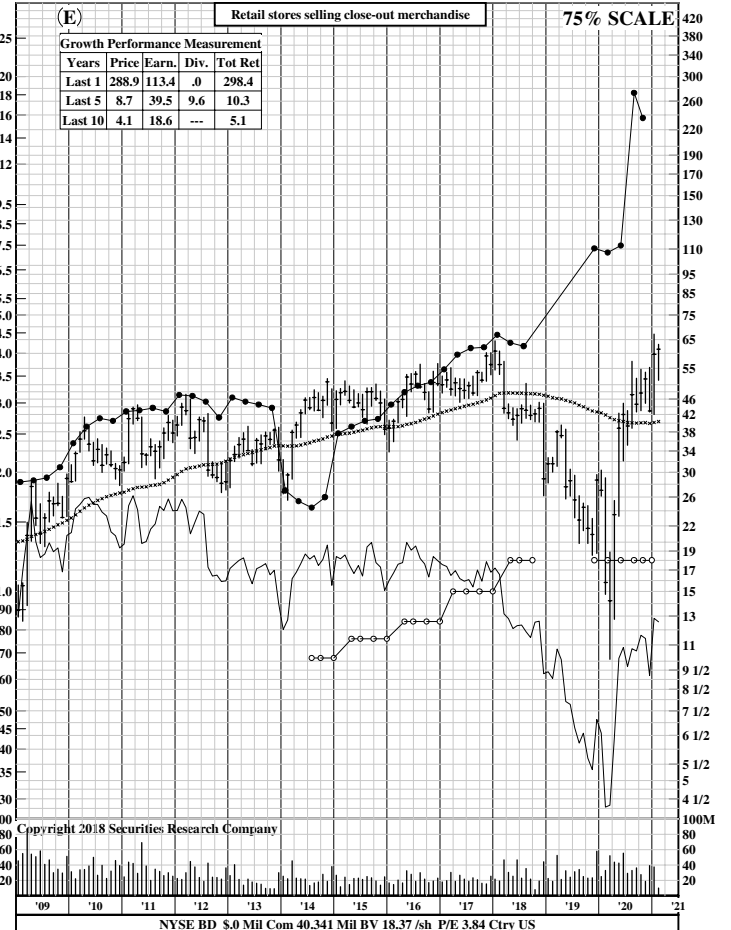
BHP BILLITON PLC (BBL)



BIG 5 SPORTING GOODS CORP (BGFV)

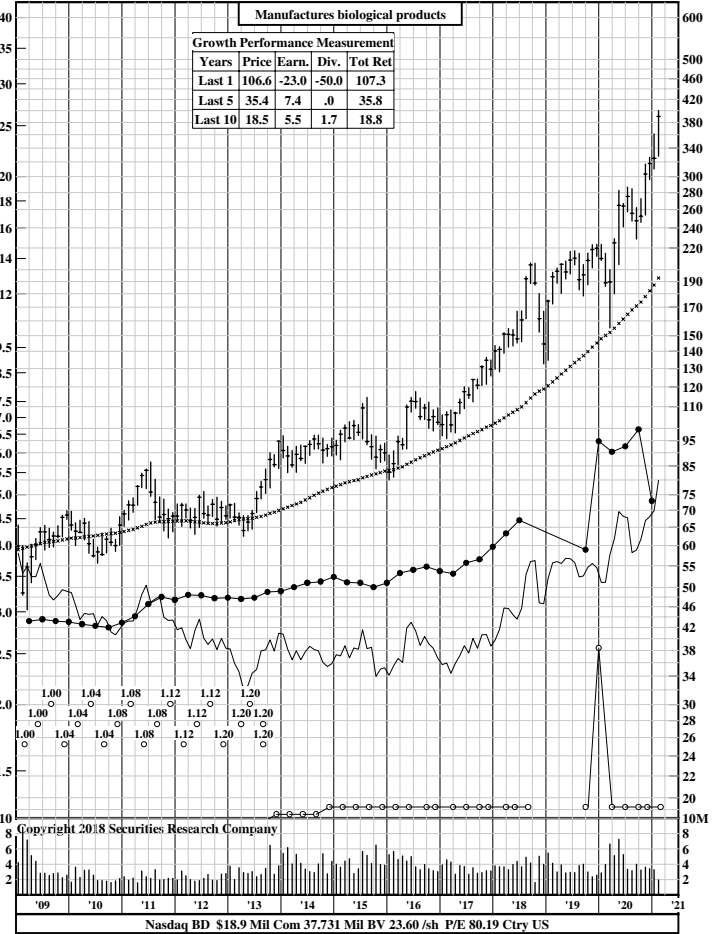
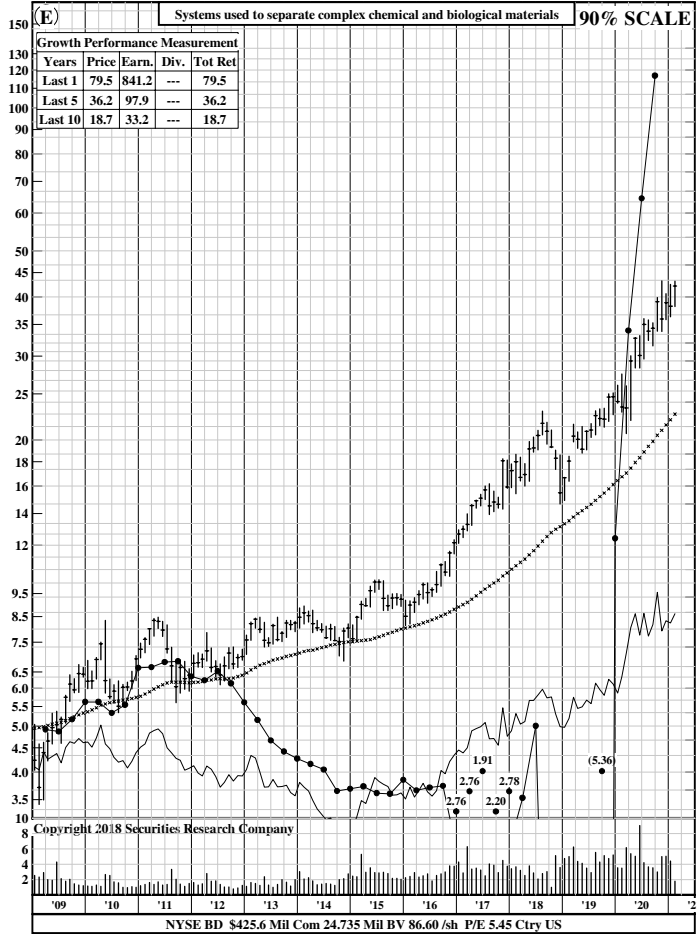


BIG LOTS INC (BIG)



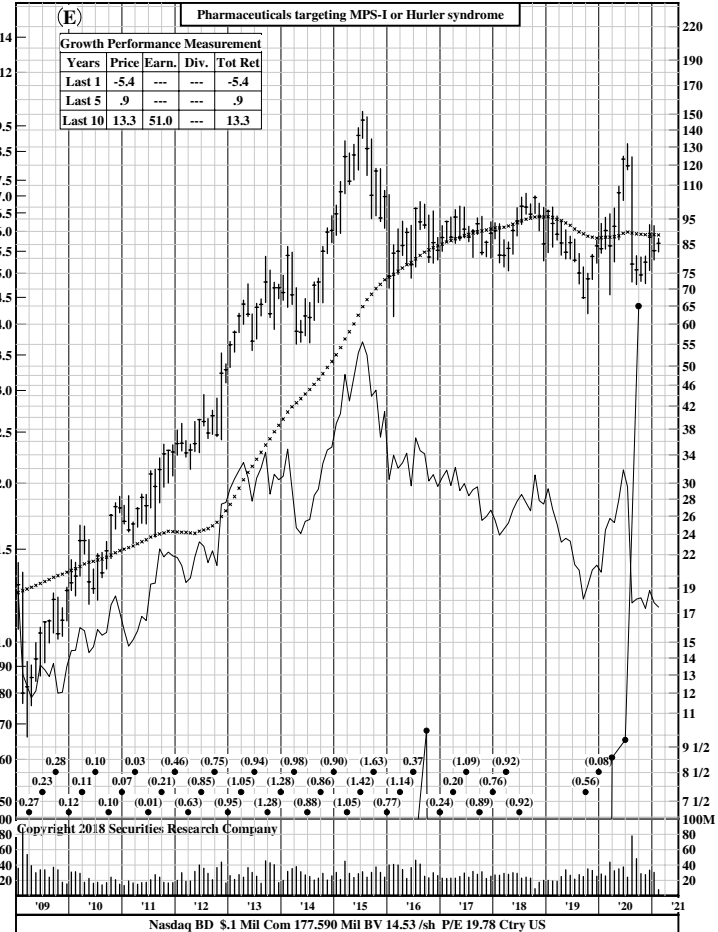
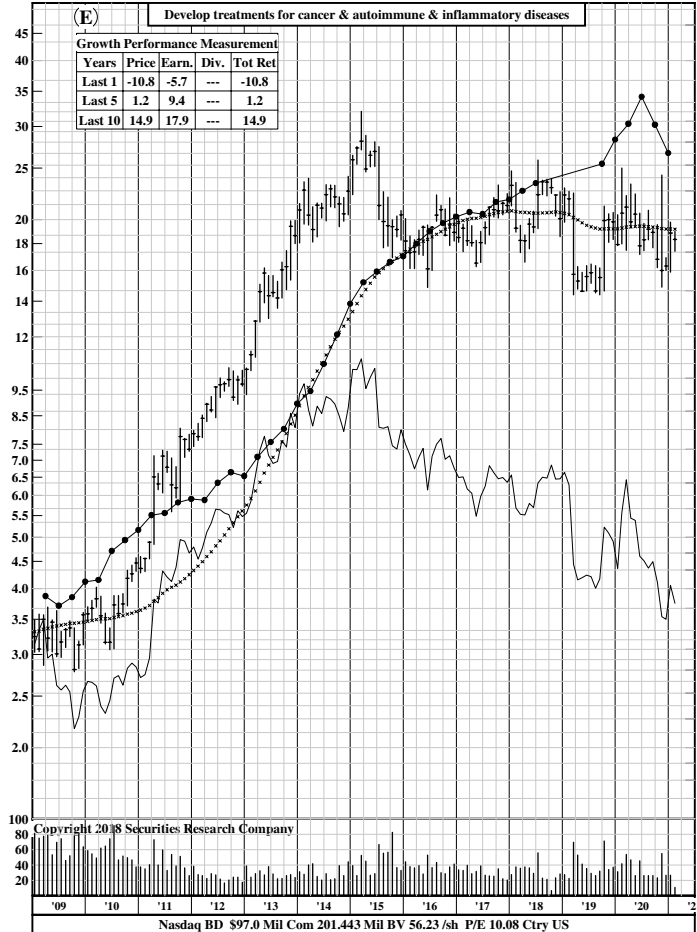
BIO RAD LABS INC (BIO)

BIO TECHNE CORP (TECH)

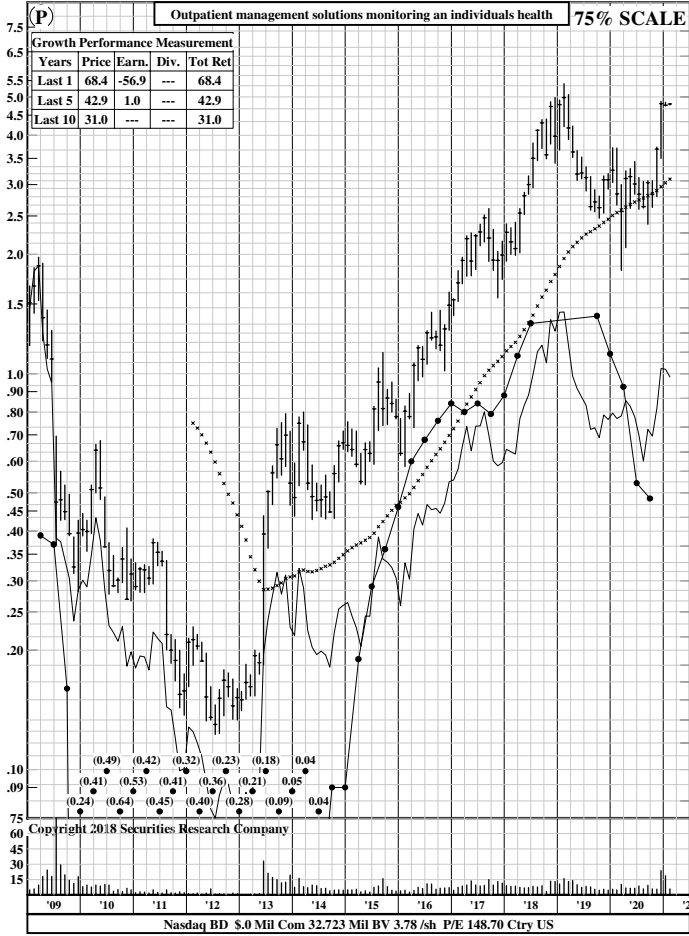


BIODERMA INC (BIIB)

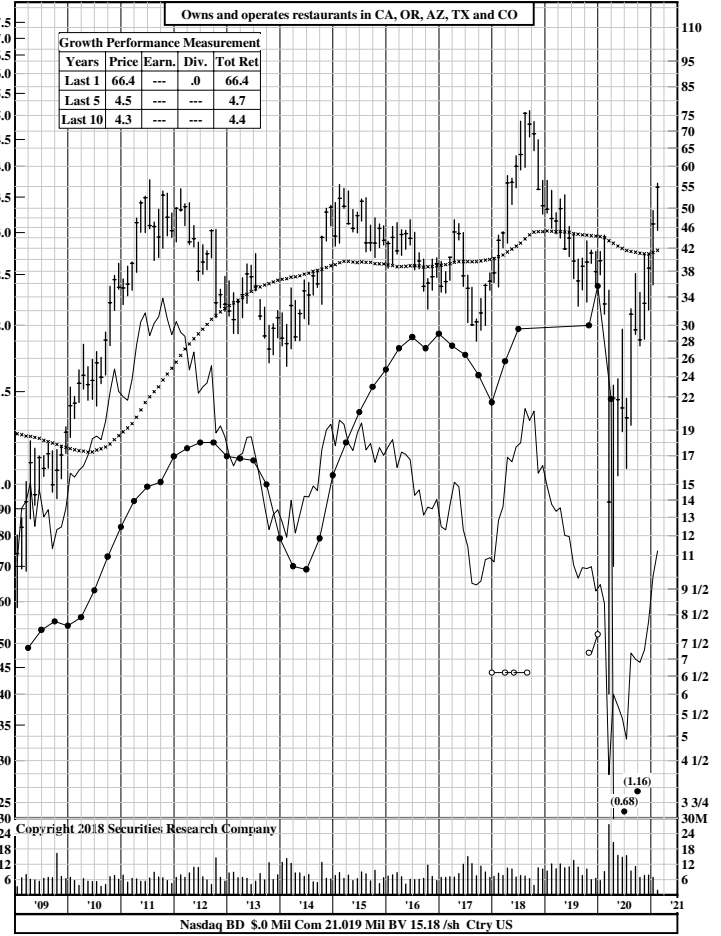
BIOMARIN PHARMACEUTICAL INC (BMRN)



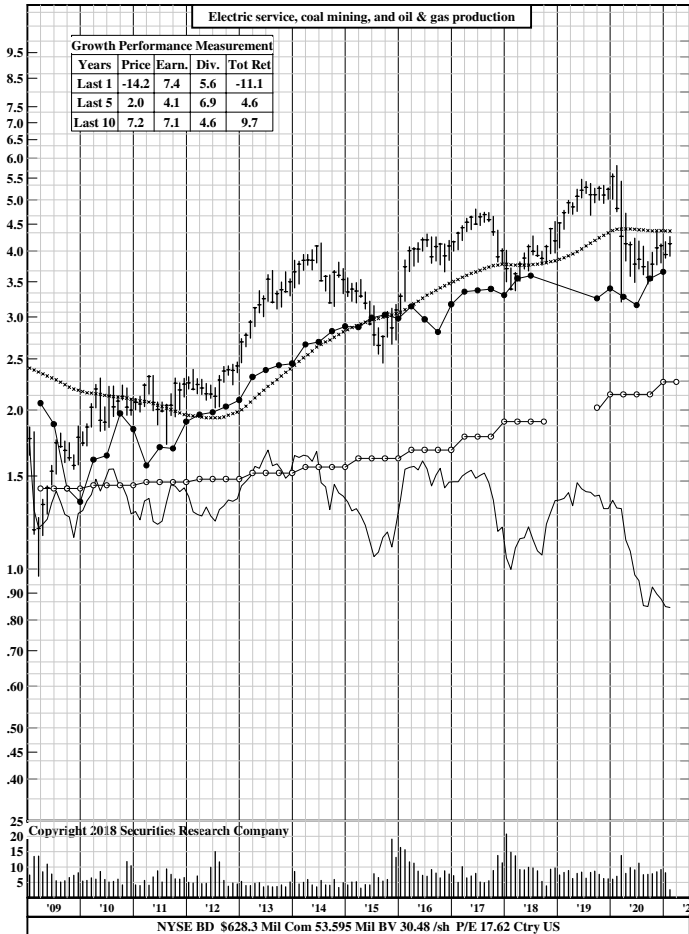
BIOTELEMETRY INC (BEAT)



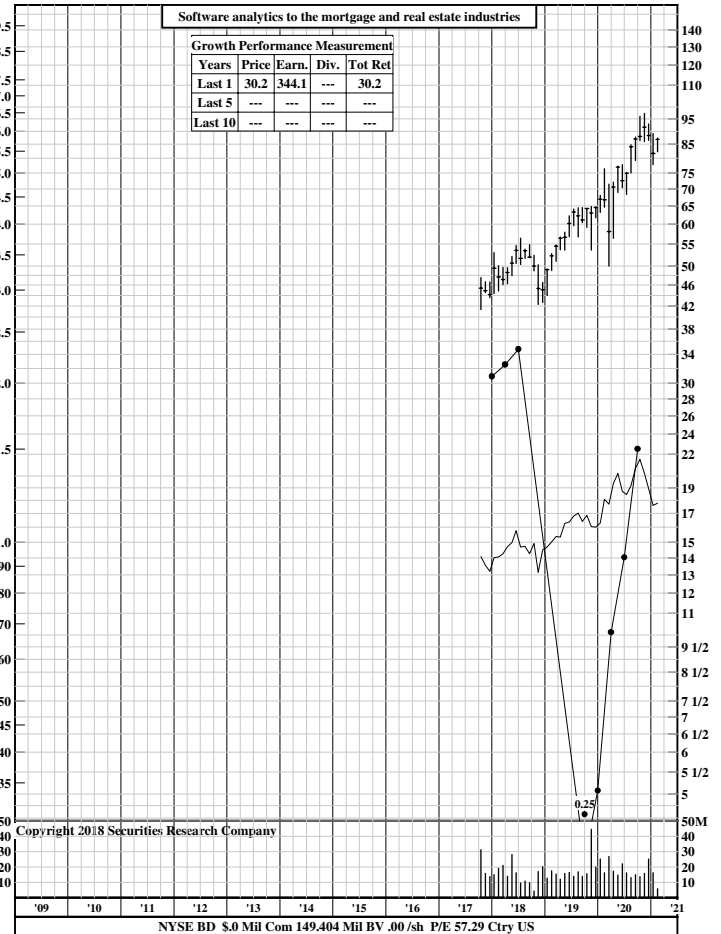
BJS RESTAURANTS INC (BJRI)



BLACK HILLS CORPORATION (BKH)

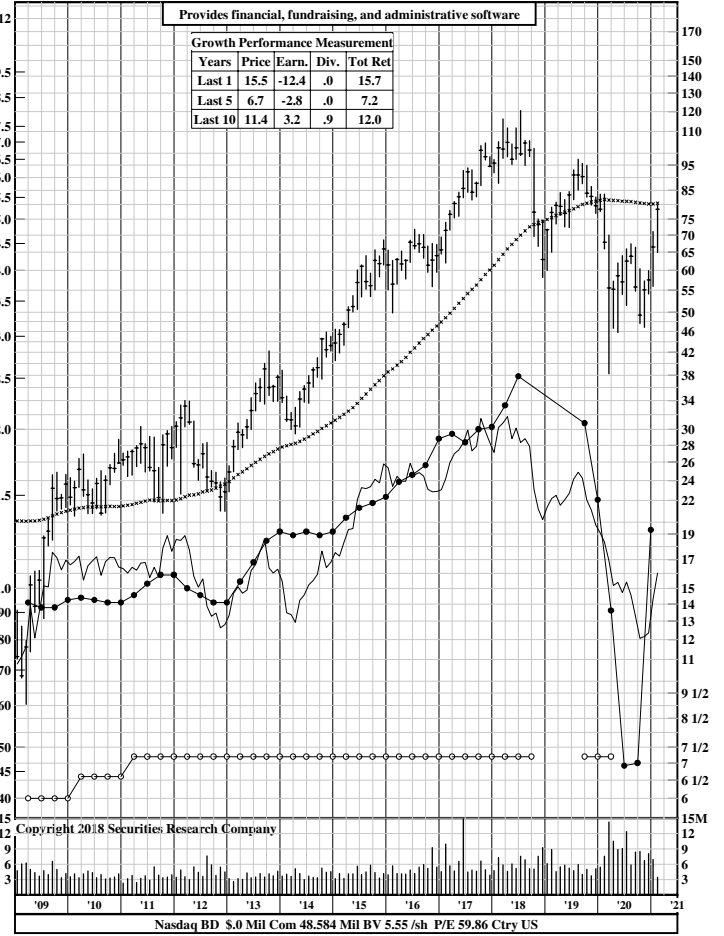
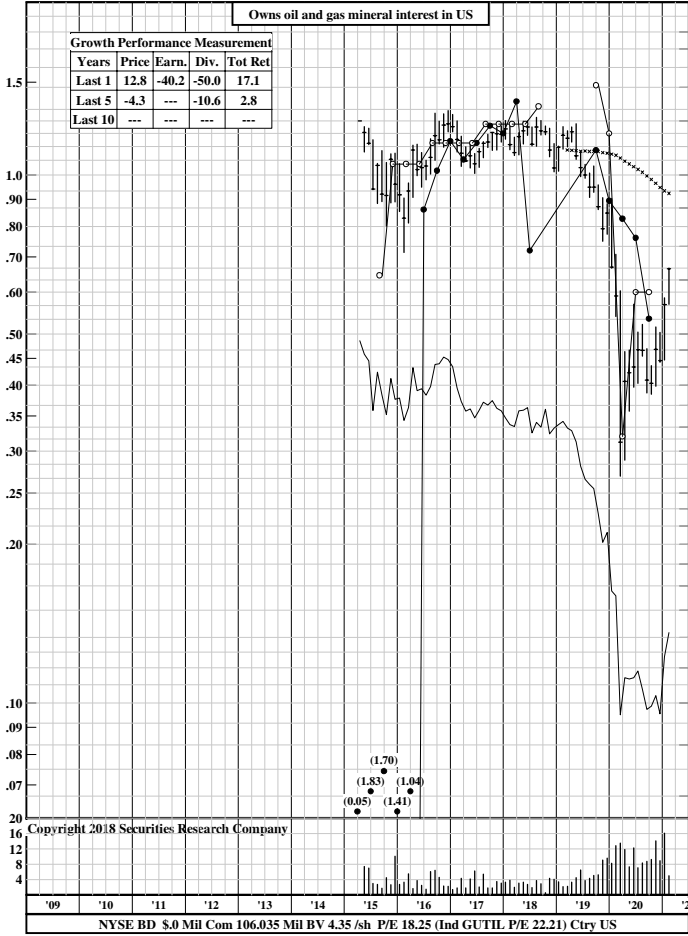


BLACK KNIGHT INC (BKI)



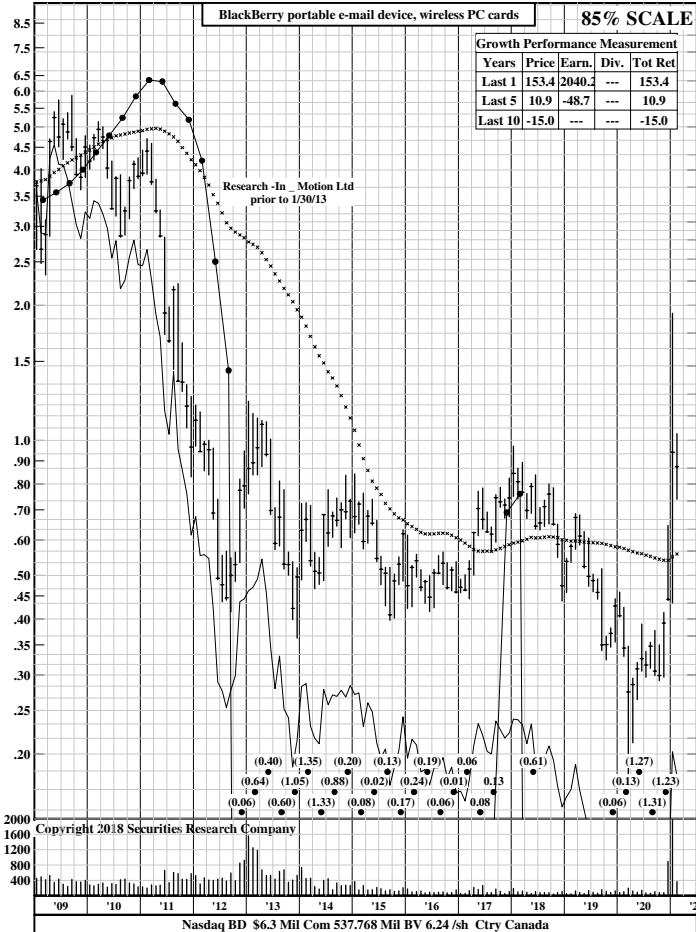
BLACK STONE MINERALS L P (BSM)

BLACKBAUD INC (BLKB)



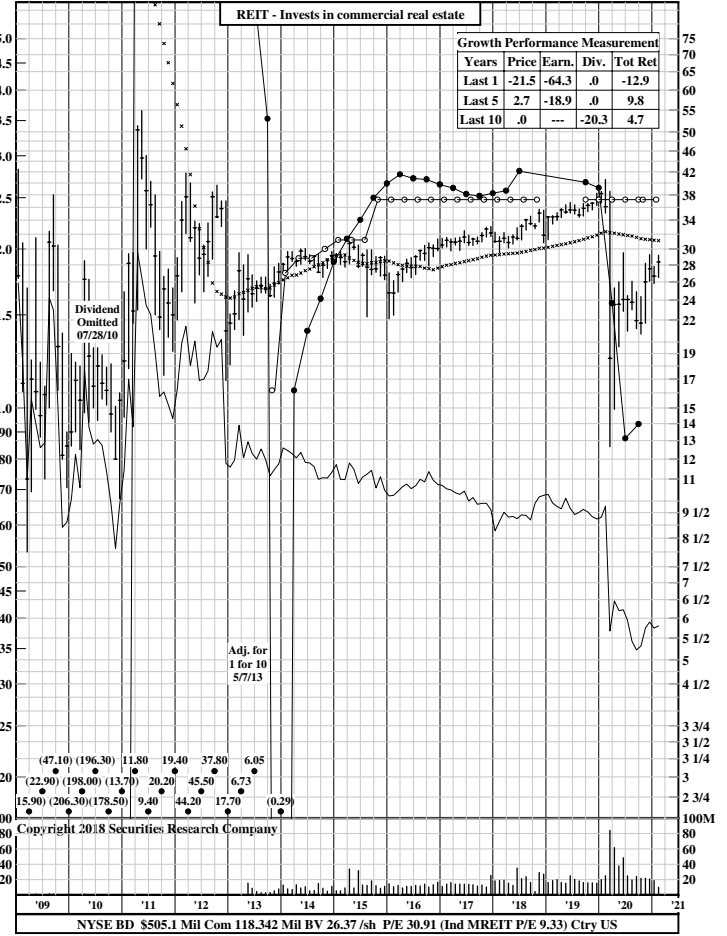
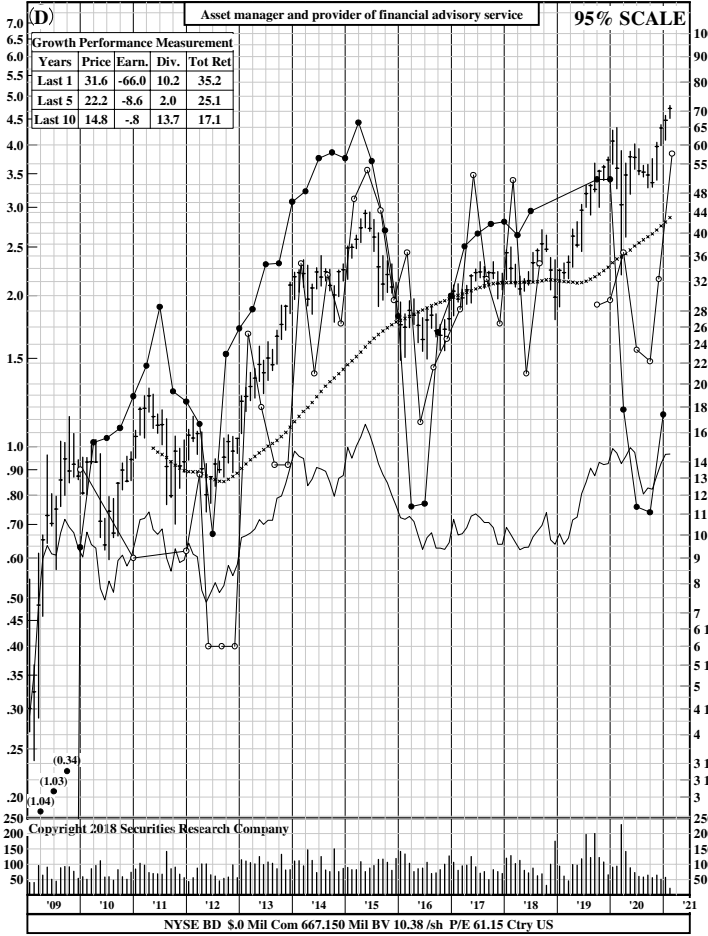
BLACKBERRY LTD (BB)

BLACKROCK INC (BLK)



BLACKSTONE GROUP L P (BX)

BLACKSTONE MORTGAGE TRUST INC. (BXMT)



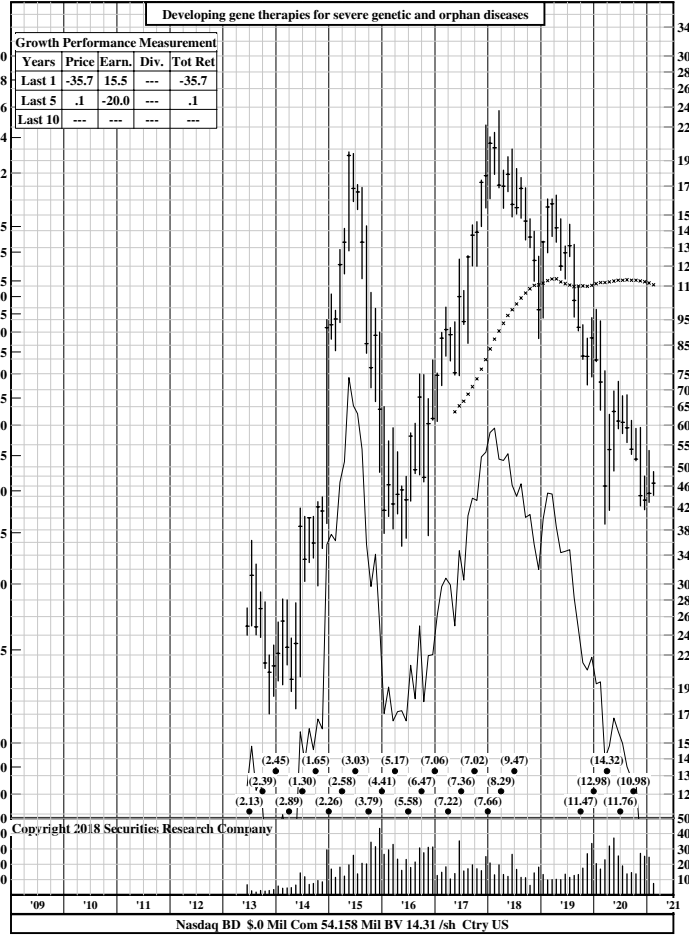
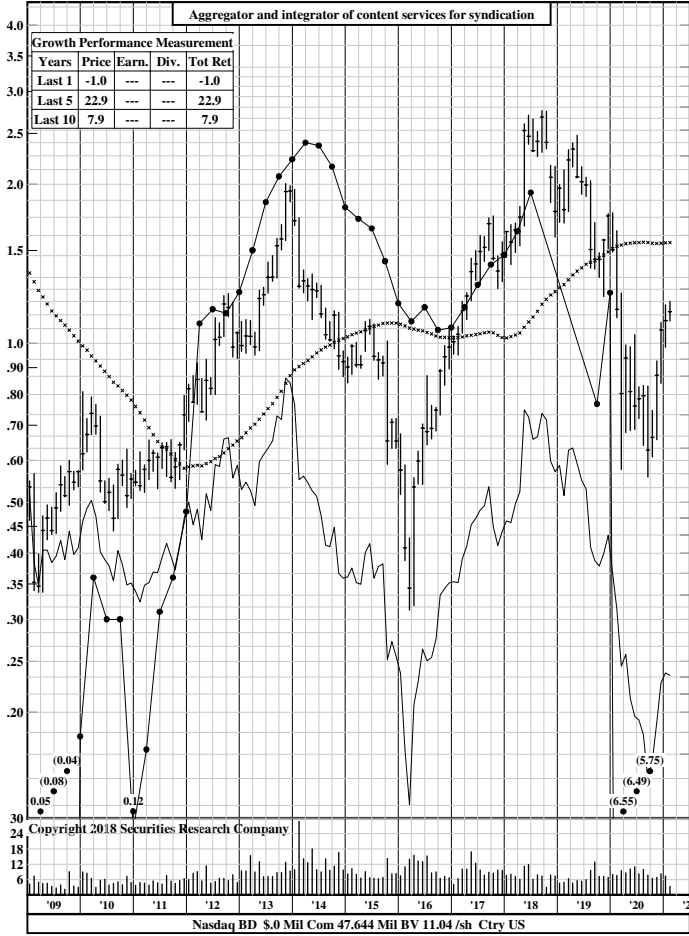
BLOCK H & R INC (HRB)

BLOOMIN BRANDS INC (BLMN)



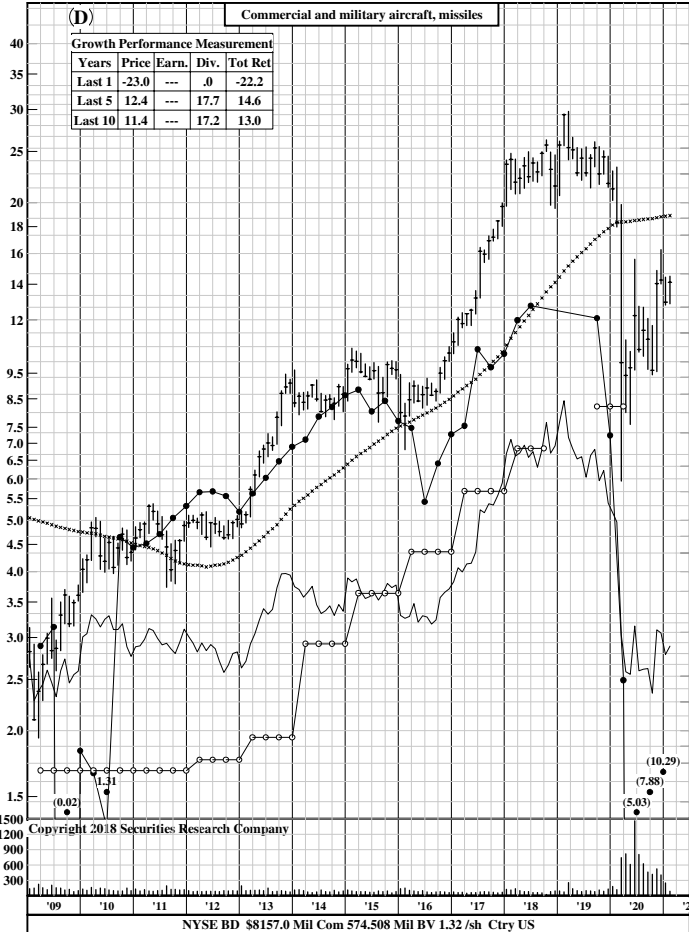
BLUCORA INC (BCOR)

BLUEBIRD BIO INC (BLUE)



BOEING CO (BA)

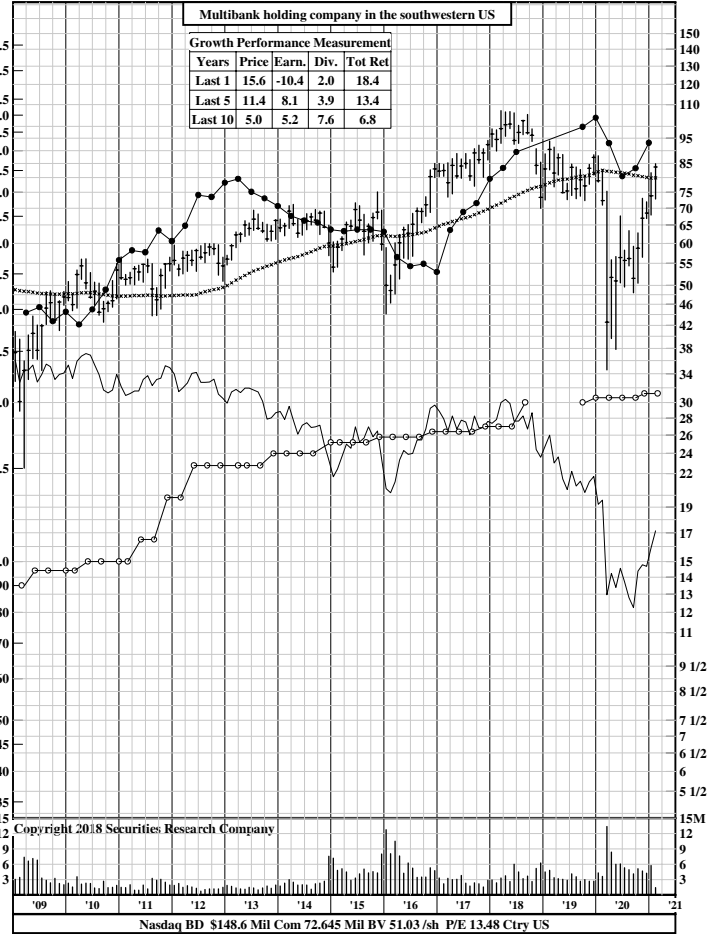
BOINGO WIRELESS INC (WIFI)



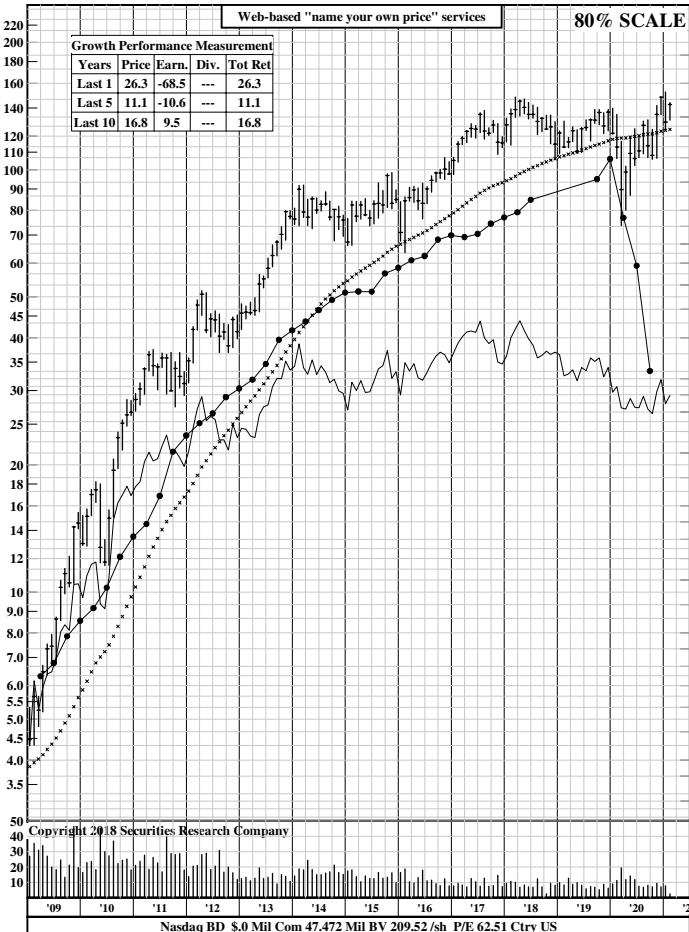
BOISE CASCADE CO DEL (BCC)



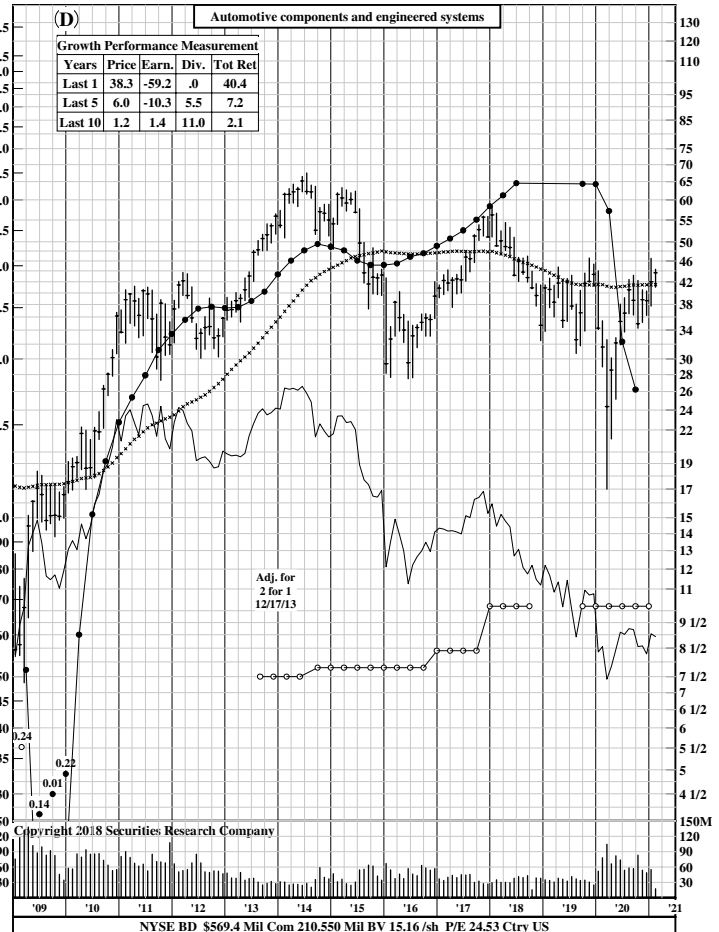
BOK FINL CORP (BOKF)



BOOKING HLDGS INC (BKNG)



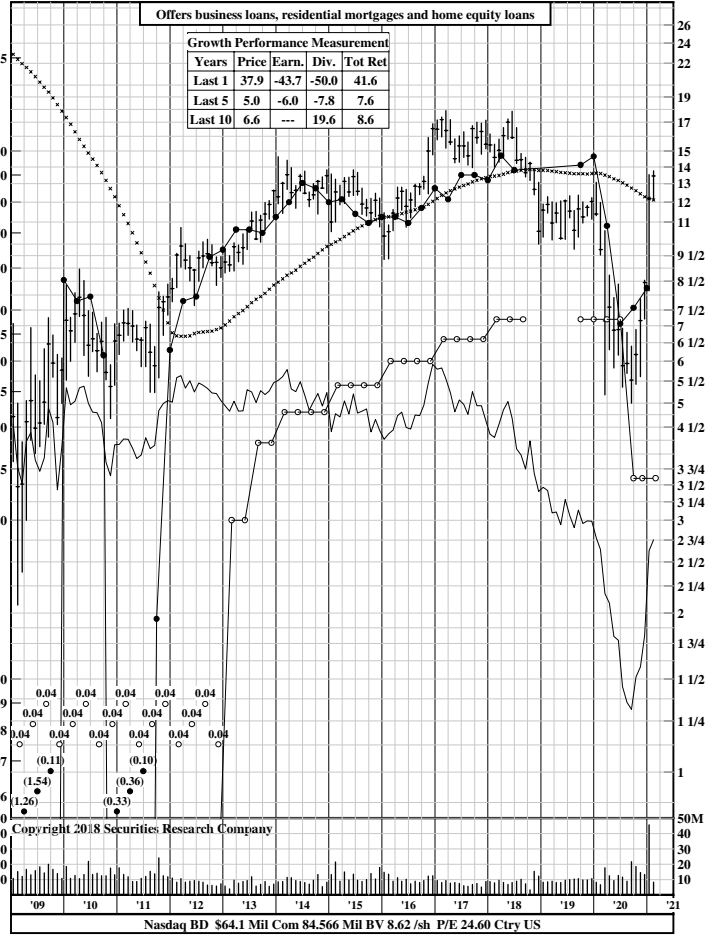
BORGWARNER INC (BWA)



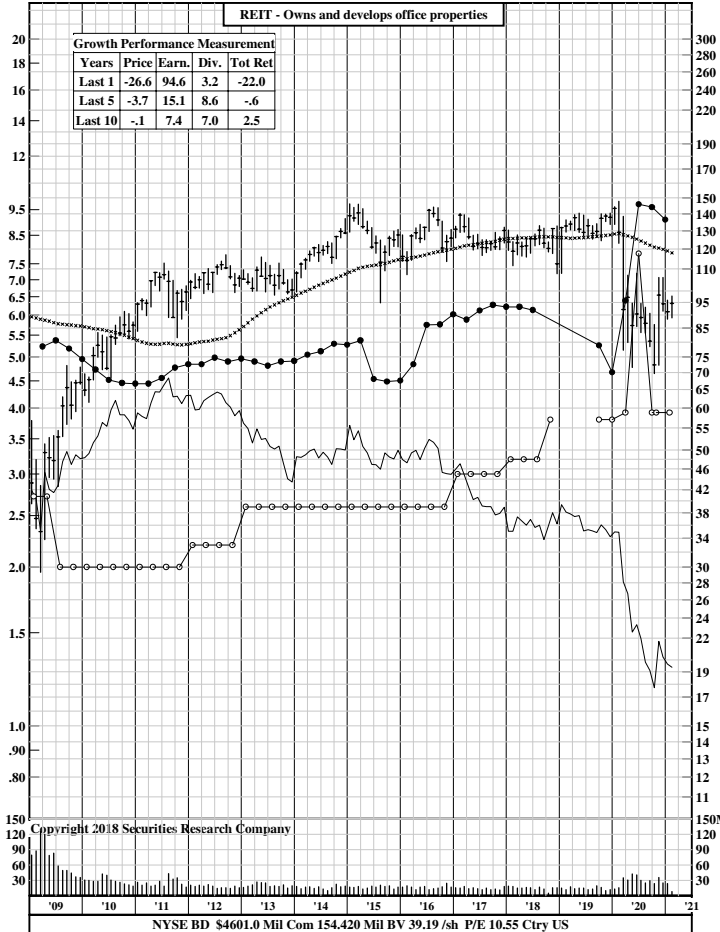
BOSTON BEER INC (SAM)



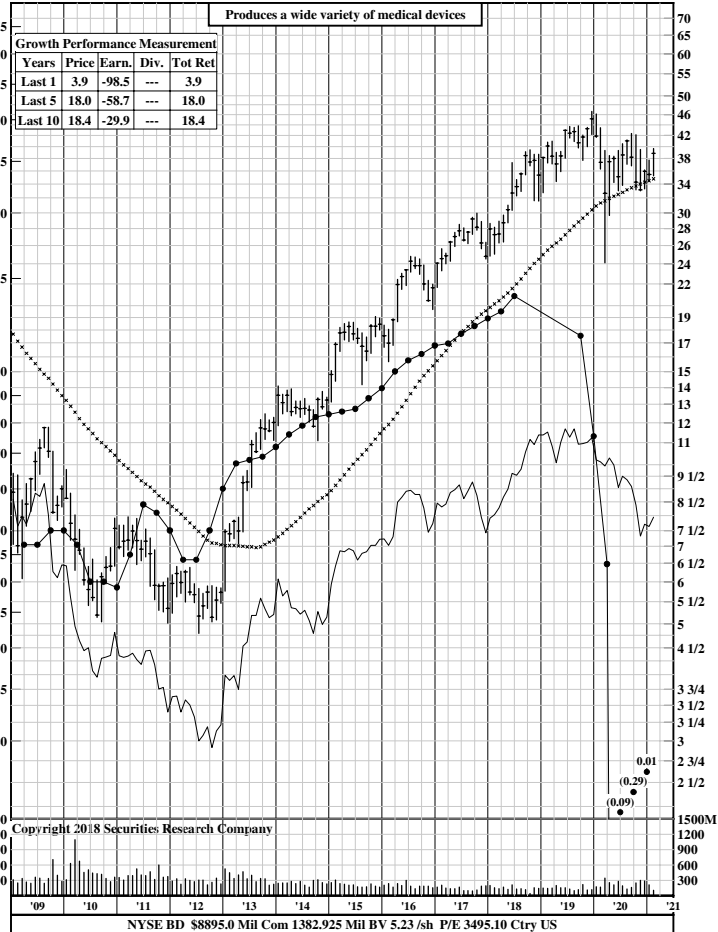
BOSTON PRIVATE FINL HLDGS IN (BPFH)



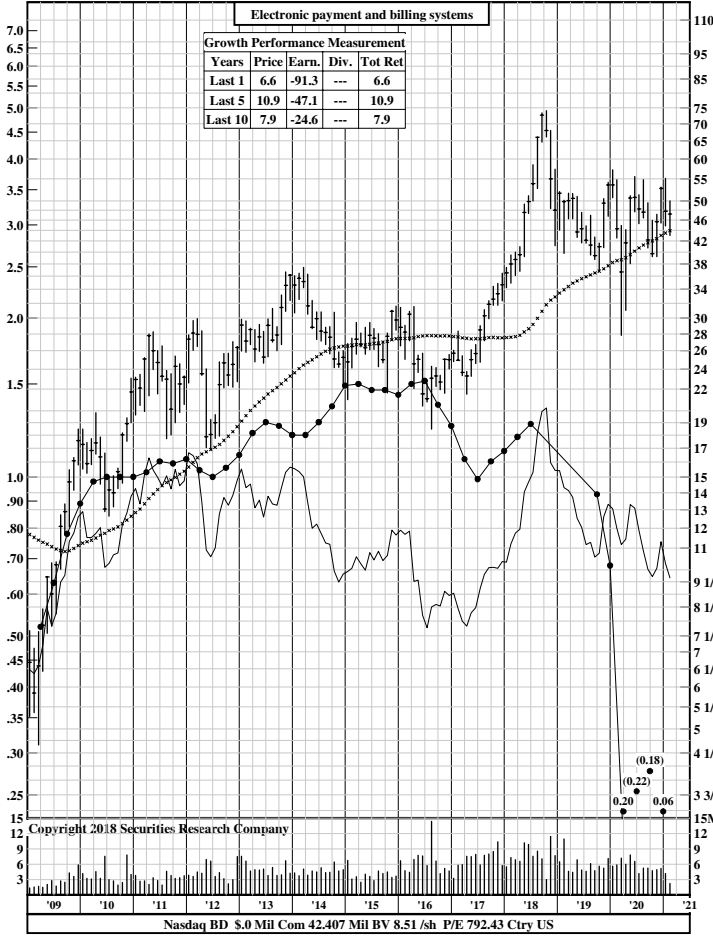
BOSTON PROPERTIES INC (BXP)



BOSTON SCIENTIFIC CORP (BSX)



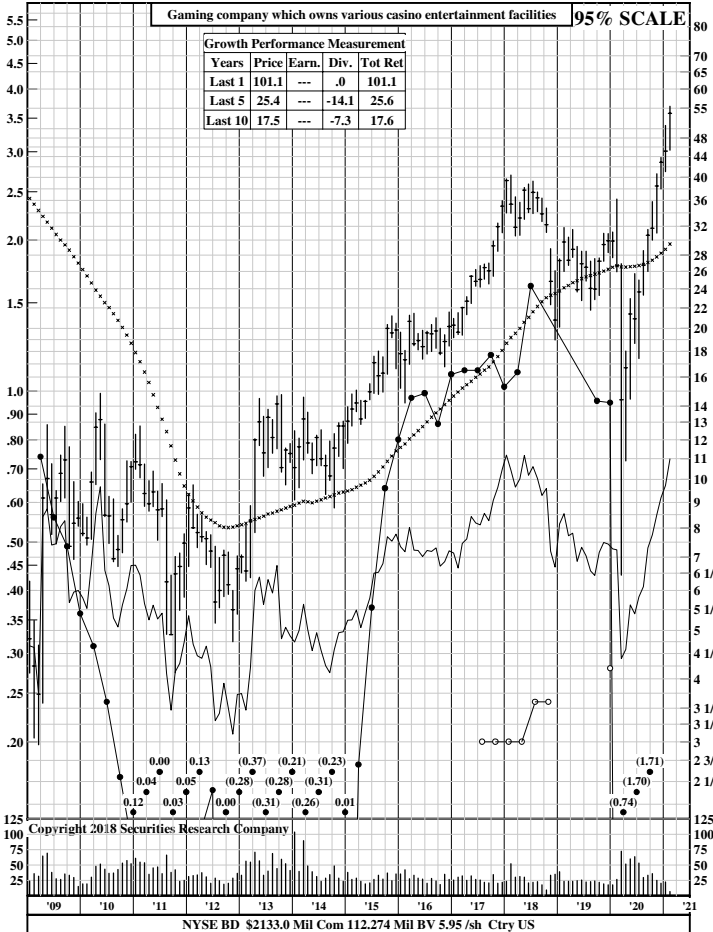
BOTTOMLINE TECH DEL INC (EPAY)



BOX INC (BOX)



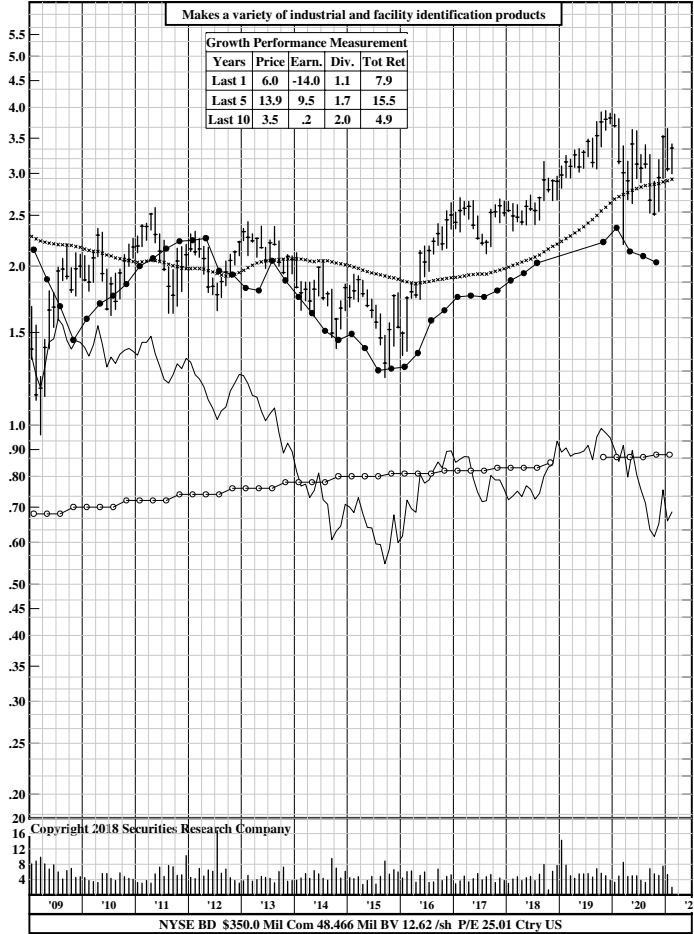
BOYD GAMING CORP (BYD)



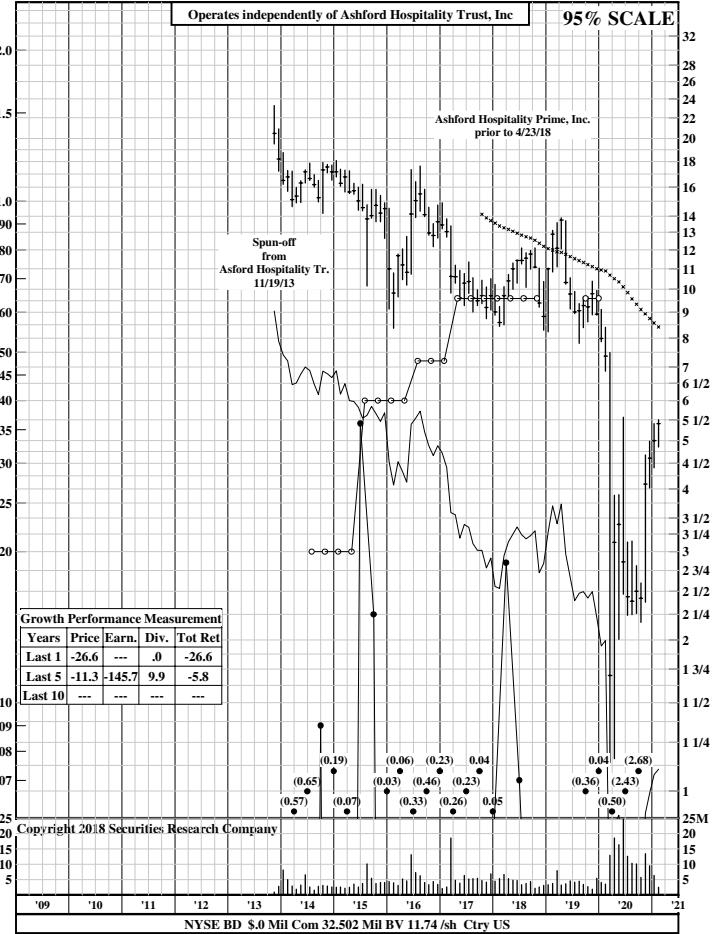
BP PLC (BP)



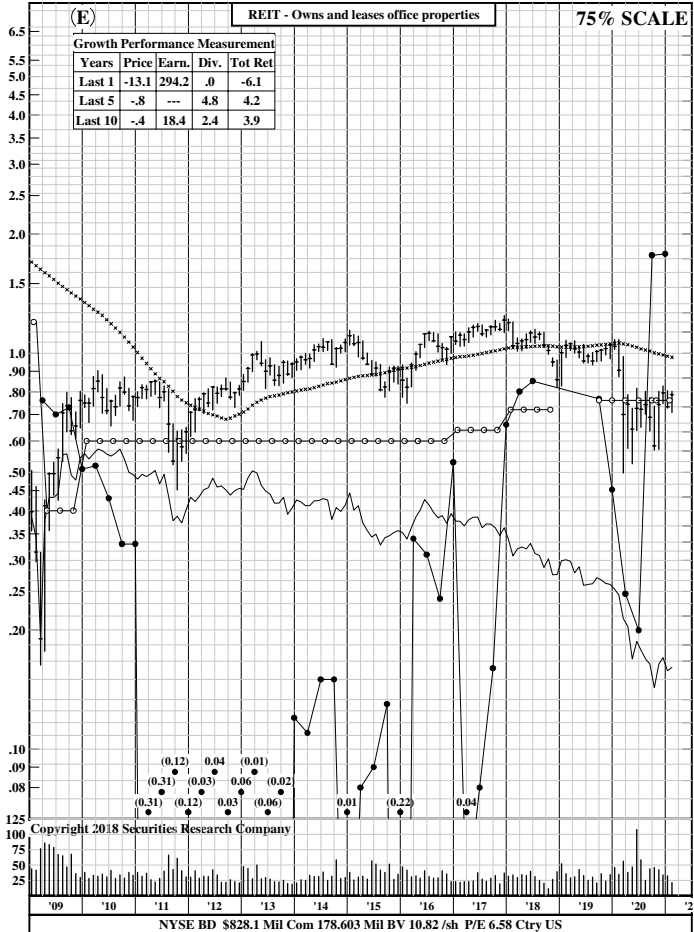
BRADY CORP (BRC)



BRAEMAR HOTELS & RESORTS INC (BHR)



BRANDYWINE REALTY TRUST (BDN)



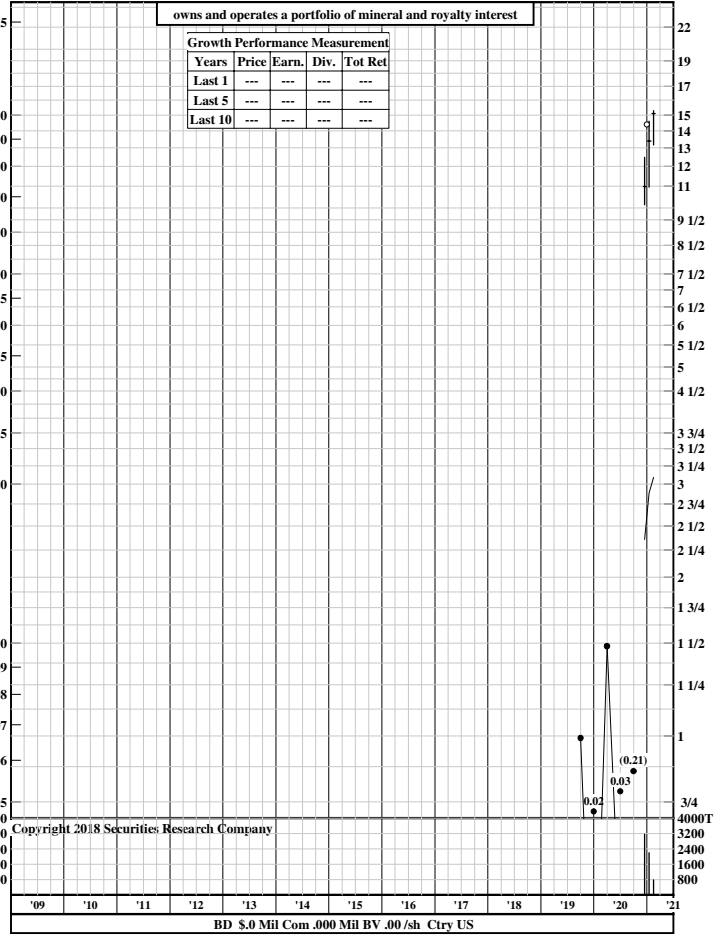
BRF SA (BRFS)



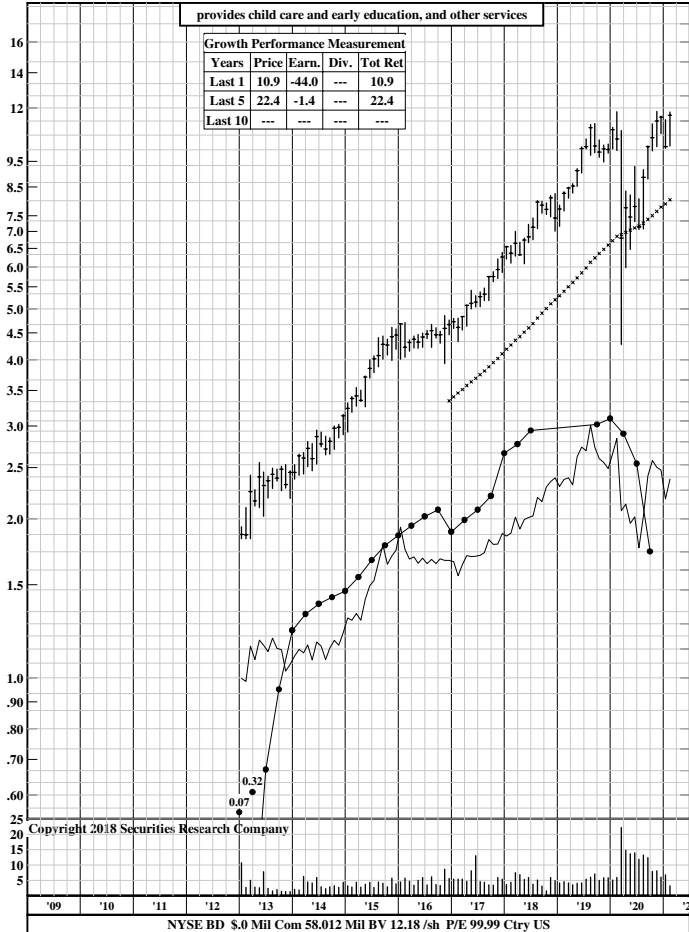
BRIDGEWATER BANCSHARES INC (BWB)



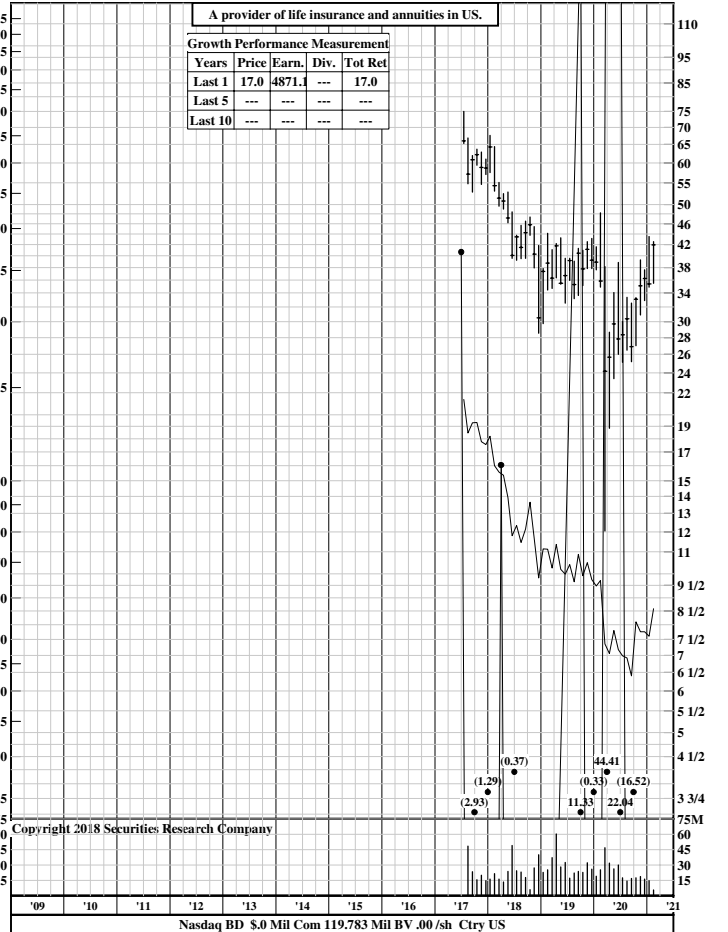
BRIGHAM MINERALS INC (MNRL)



BRIGHT HORIZONS FAM SOL IN D (BFAM)

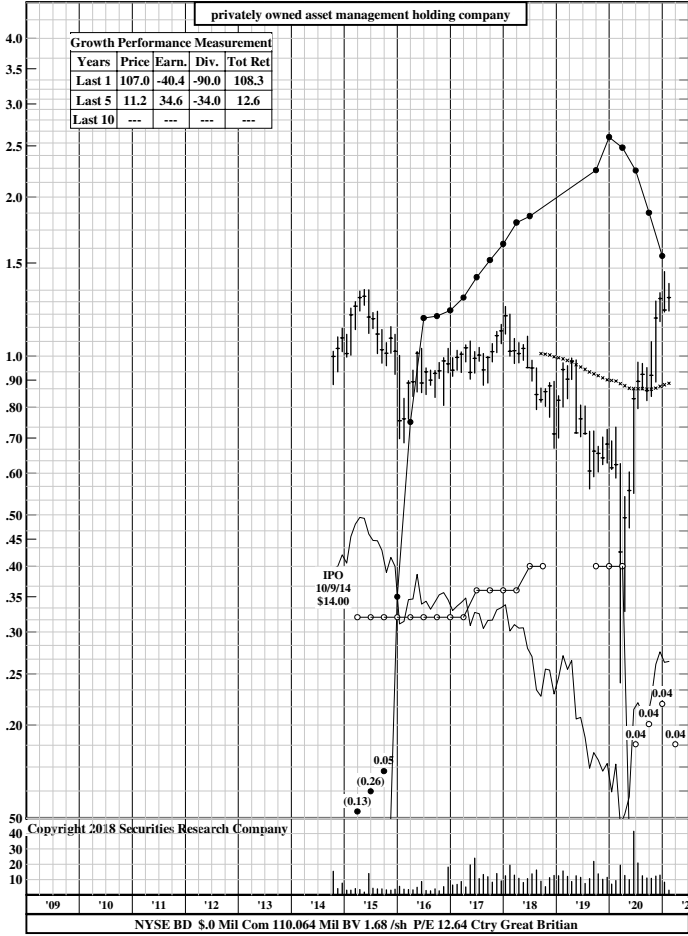


BRIGHTHOUSE FINL INC (BHF)



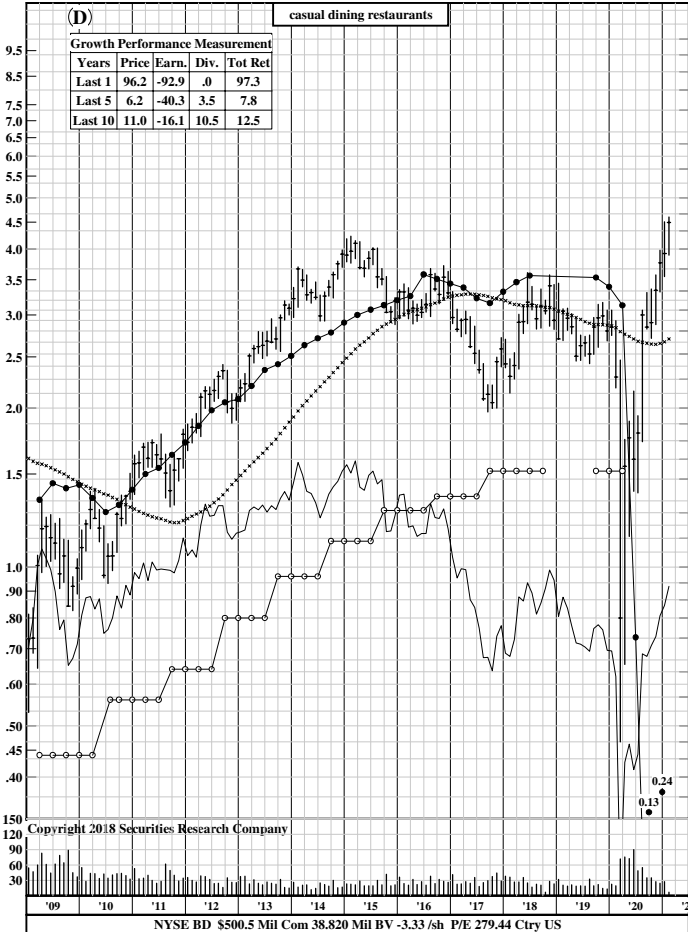
BRIGHTSPHERE INVESTMNT GRP P (BSIG)

BRIGHTVIEW HOLDINGS INC. (BV)

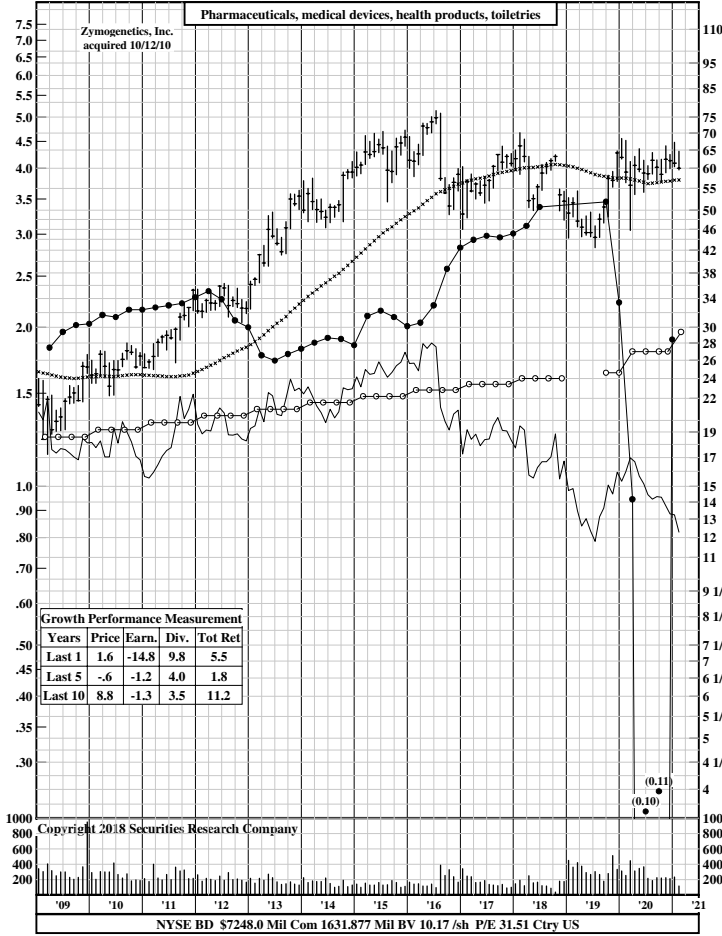


BRINKER INTERNATIONAL INC (EAT)

BRINKS CO (BCO)



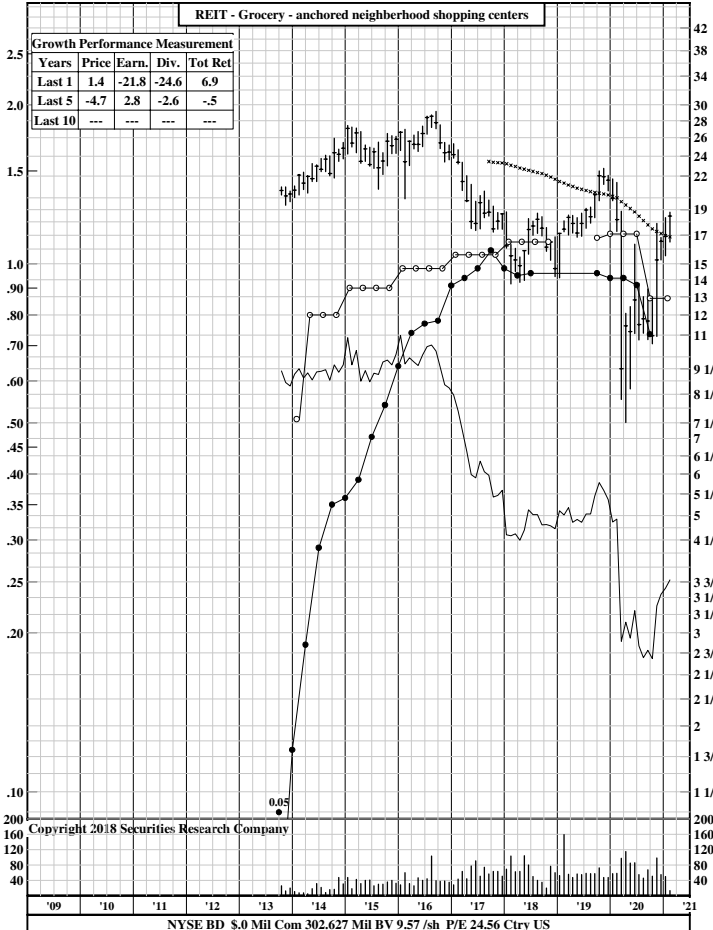
BRISTOL MYERS SQUIBB CO (BMY)



BRITISH AMERICAN TOBACCO PLC (BTI)



BRIXMOR PPTY GROUP INC (BRX)

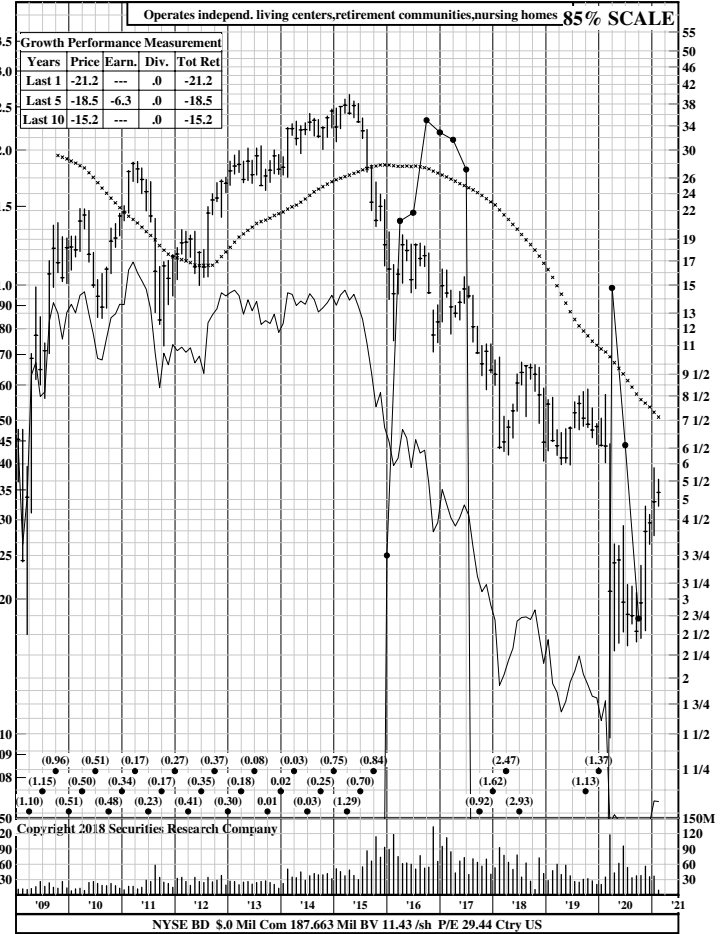
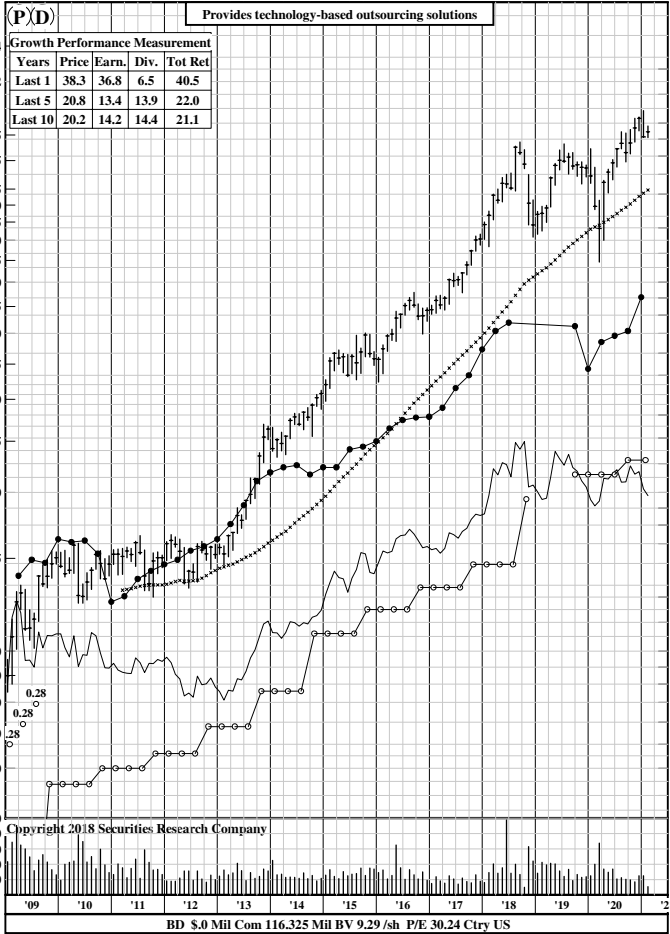


BROADCOM INC (AVGO)



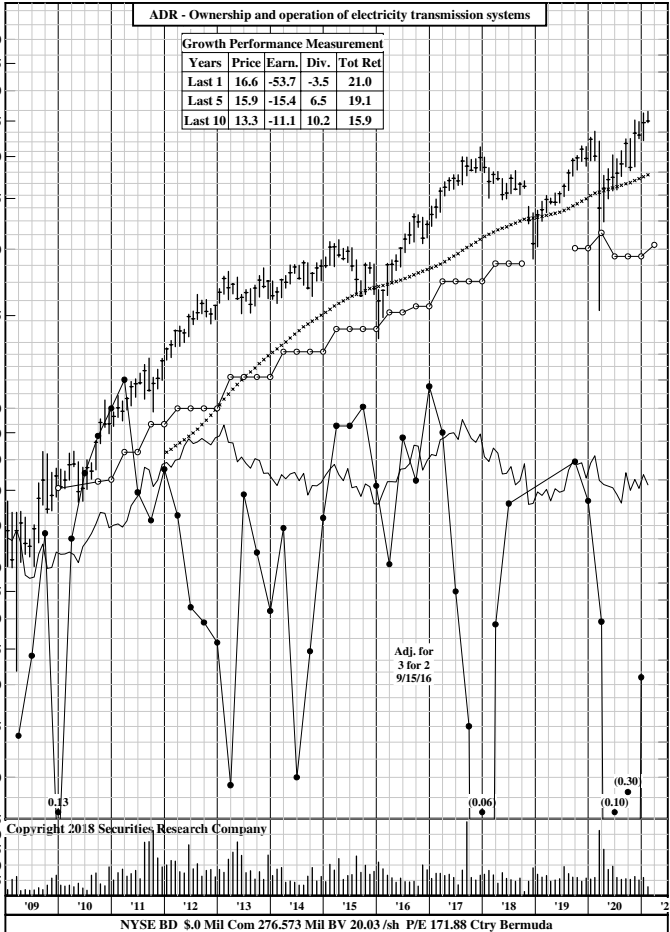
BROADRIDGE FINL SOLUTIONS IN (BR)

BROOKDALE SR LIVING INC (BKD)

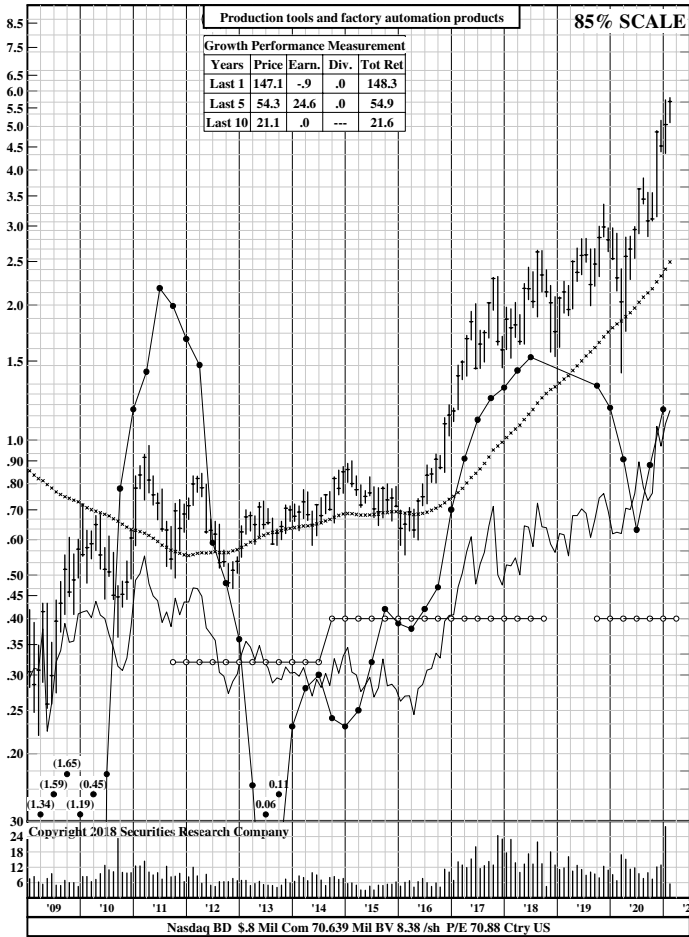


BROOKLINE INFRASTRUCTURE PARTNERS L.P. (BIP)

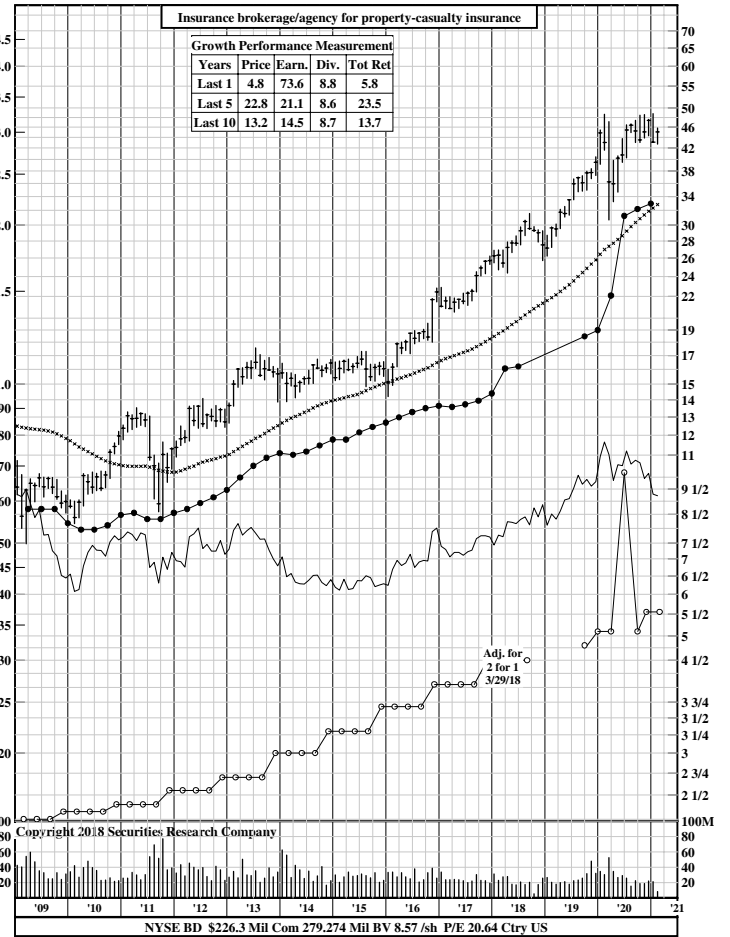
BROOKLINE BANCORP INC DEL (BRKL)



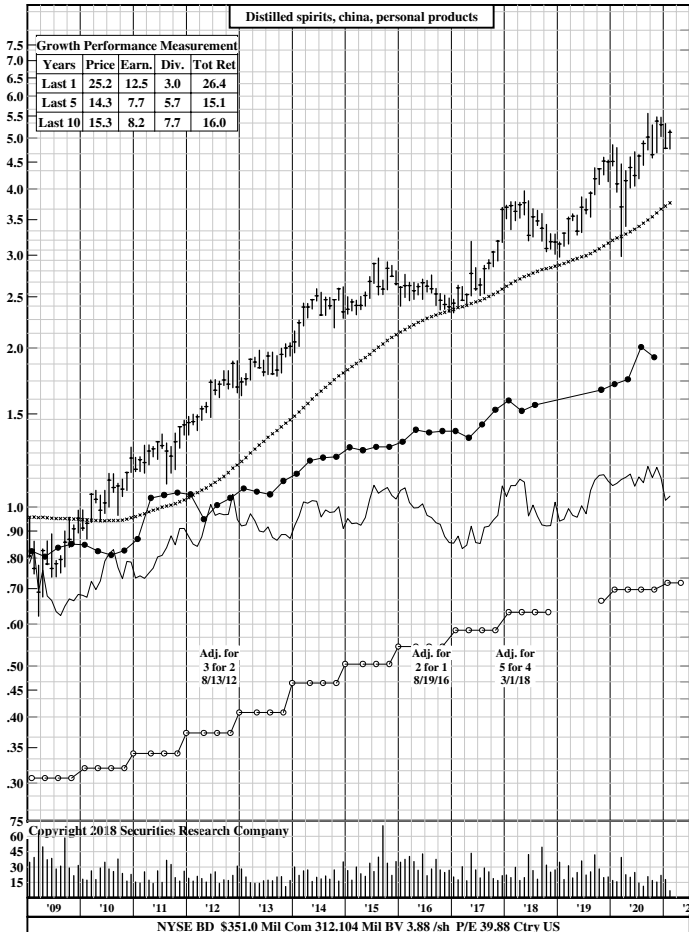
BROOKS AUTOMATION INC (BRKS)



BROWN & BROWN INC (BRO)



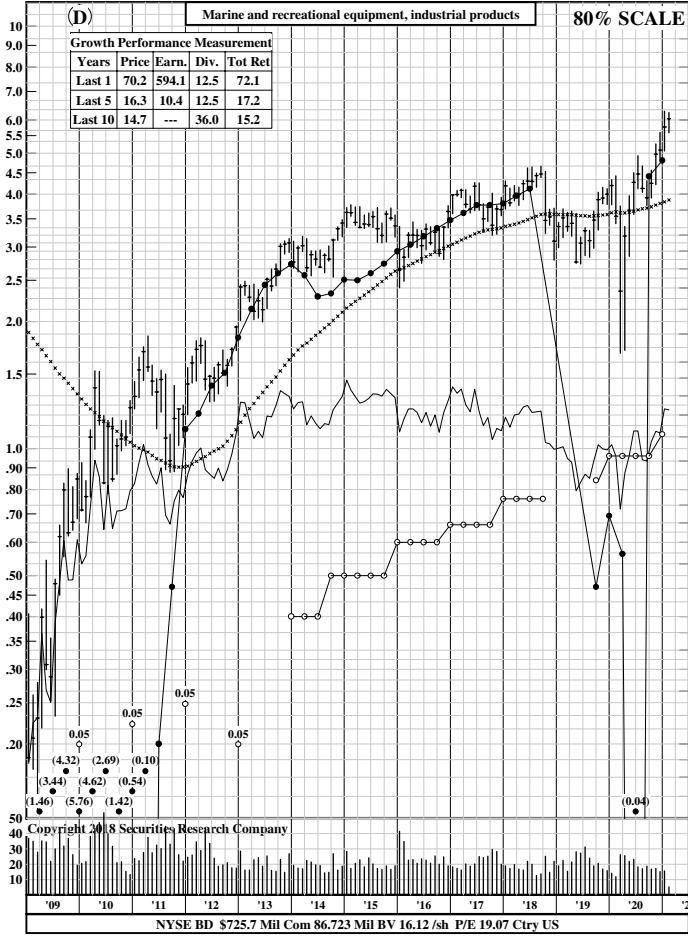
BROWN FORMAN CORP (BFB)



BRUKER CORP (BRKR)



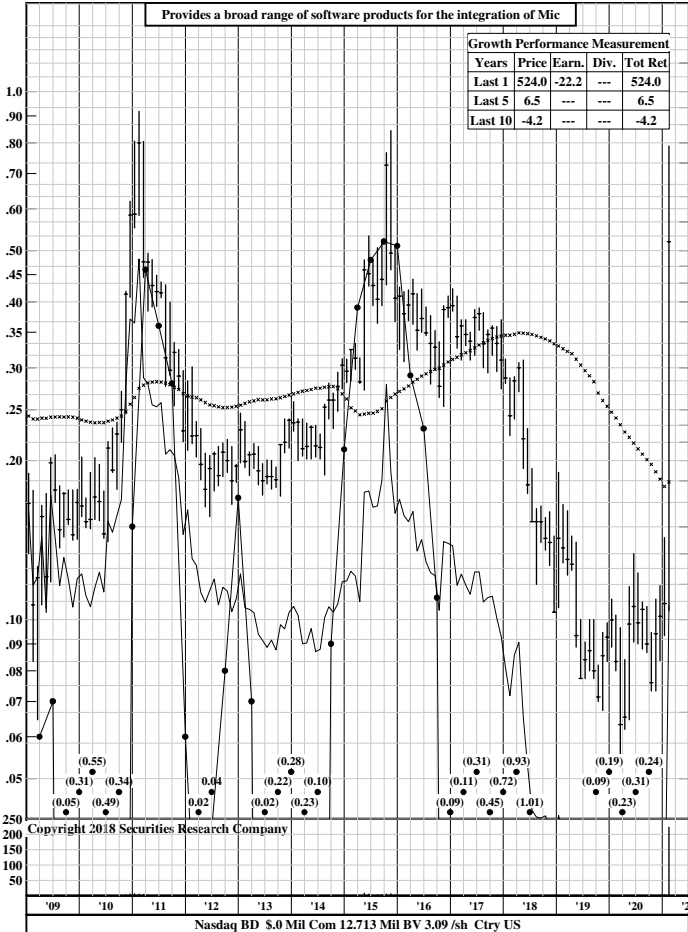
BRUNSWICK CORP (BC)



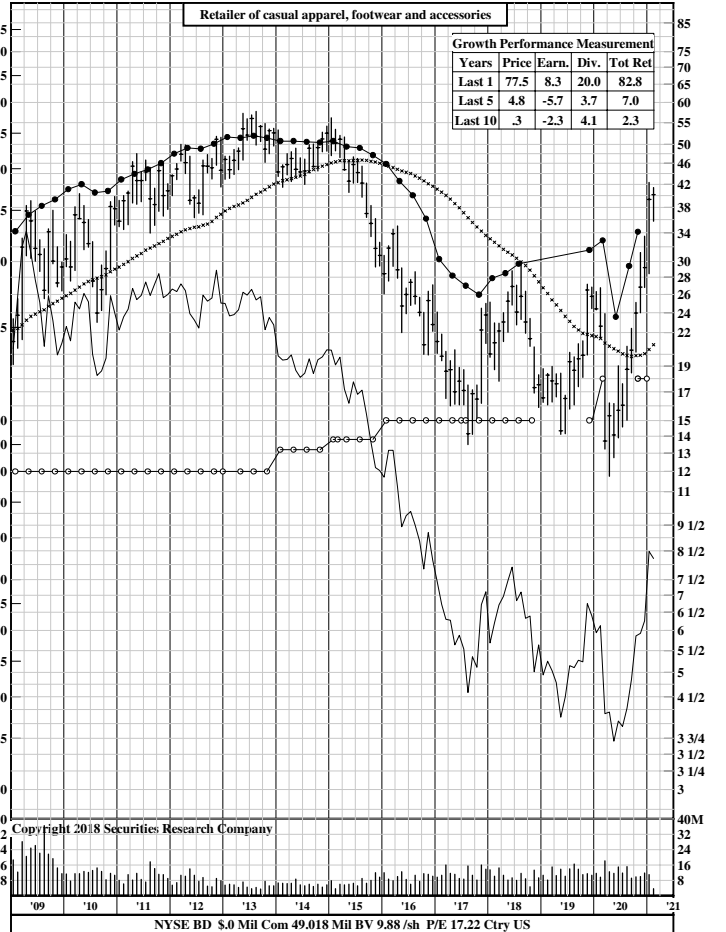
BRYN MAWR BK CORP (BMTC)



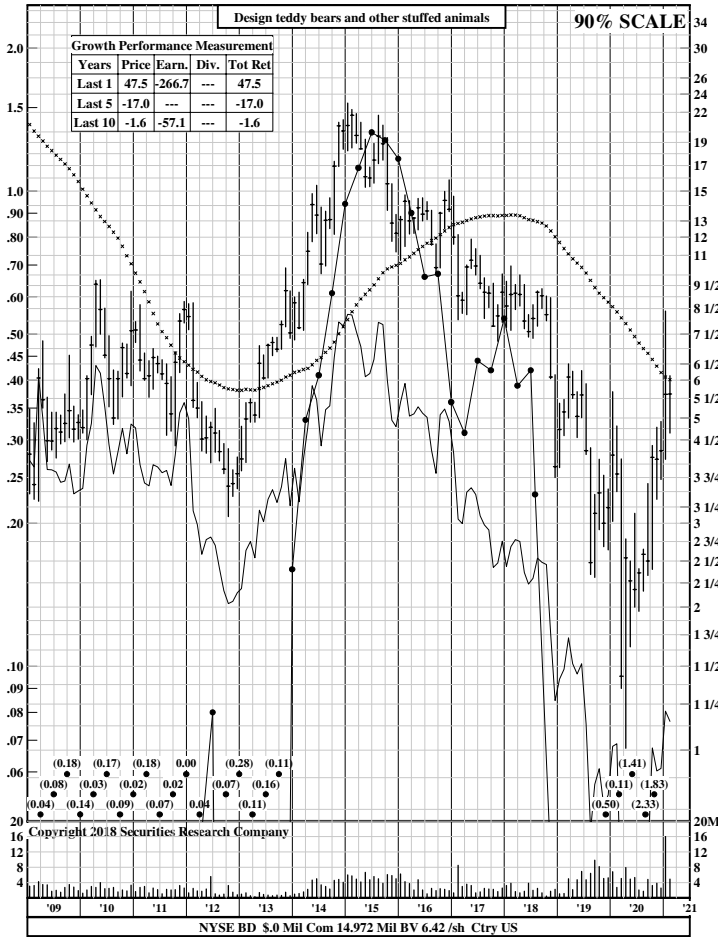
BSQUARE CORP (BSQR)



BUCKLE INC (BKE)



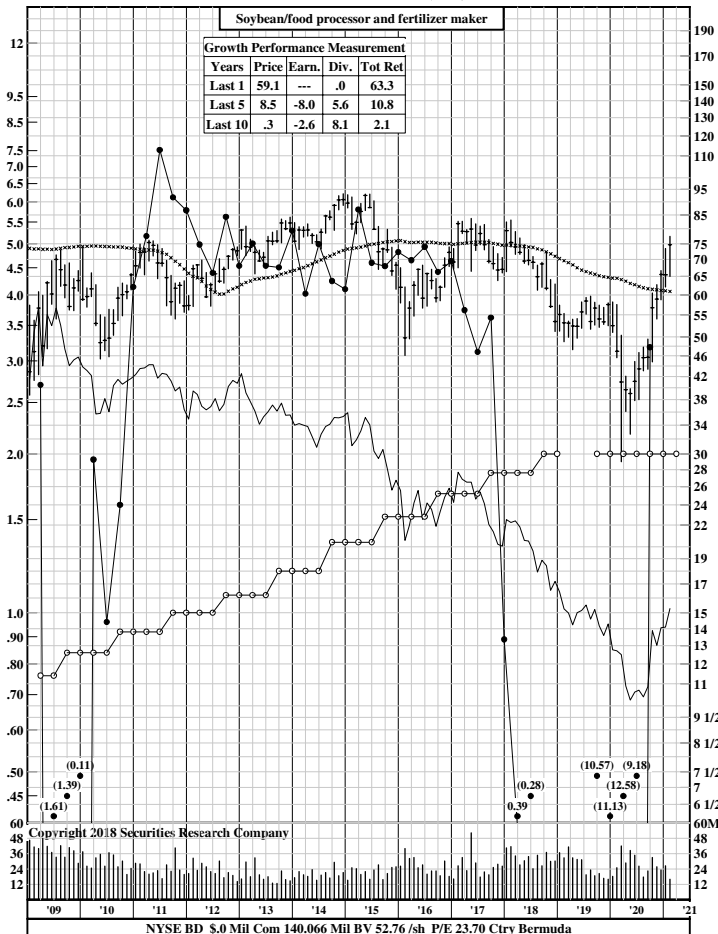
BUILD A BEAR WORKSHOP (BBW)



BUILDERS FIRSTSOURCE INC (BLDR)



BUNGE LIMITED (BG)

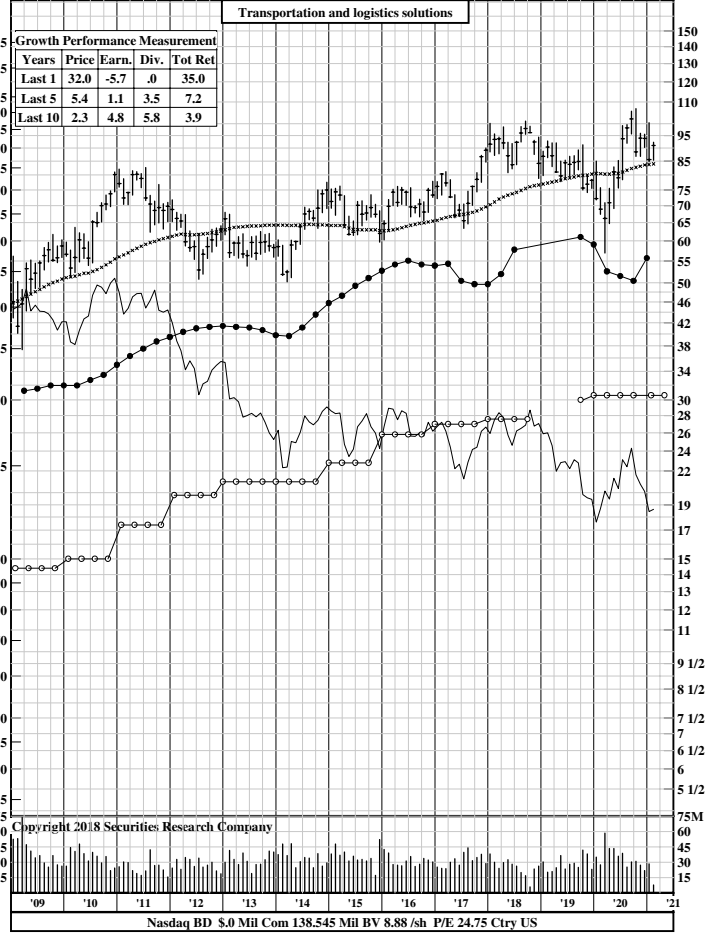
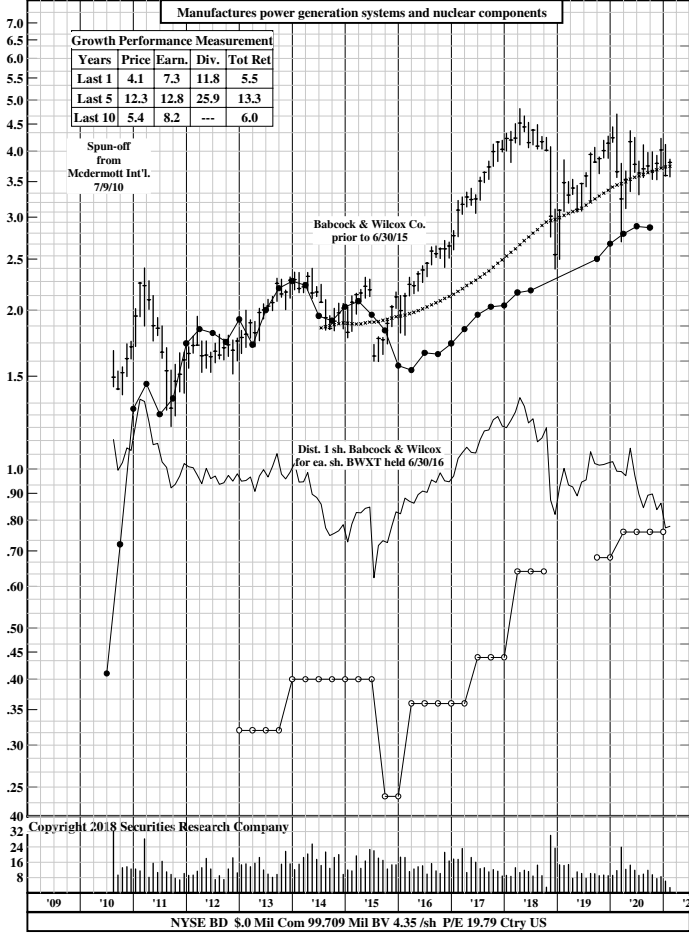


BURLINGTON STORES INC (BURL)



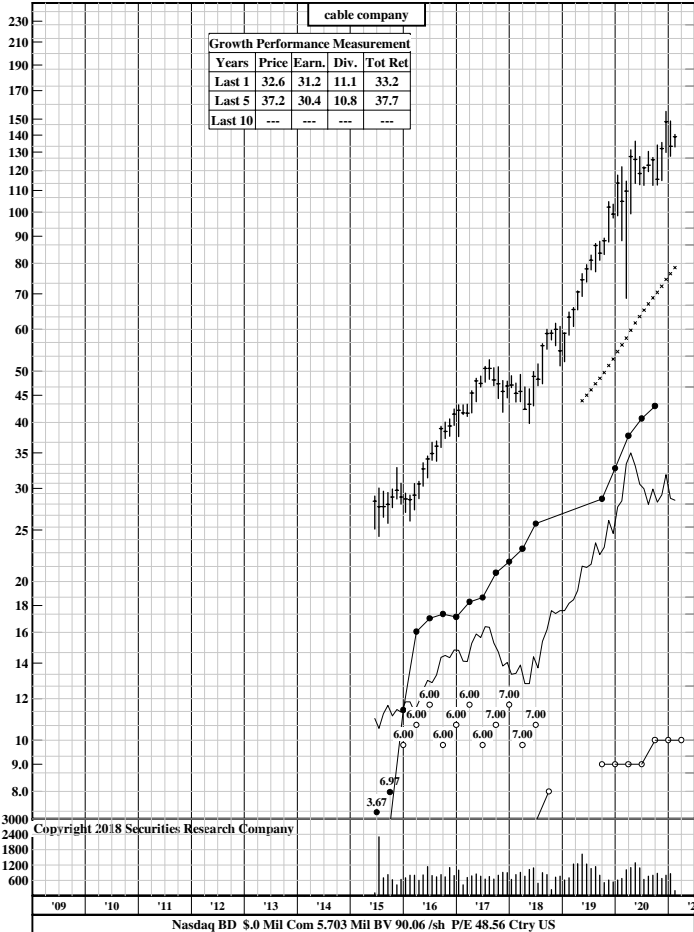
BWX TECHNOLOGIES INC (BWXT)

C H ROBINSON WORLDWIDE INC (CHRW)

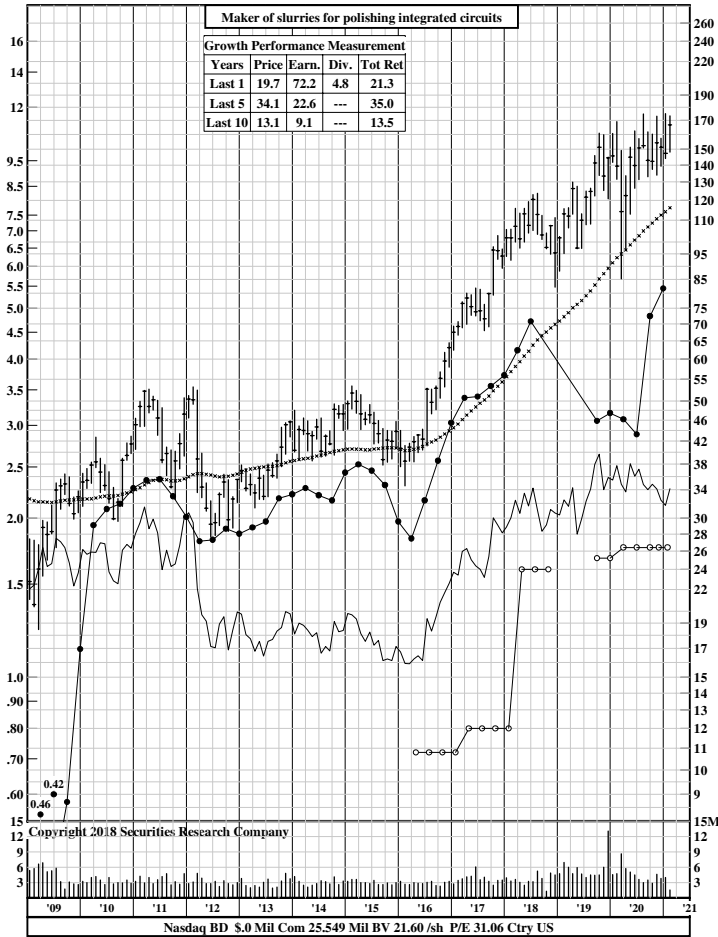


CABLE ONE INC (CABO)

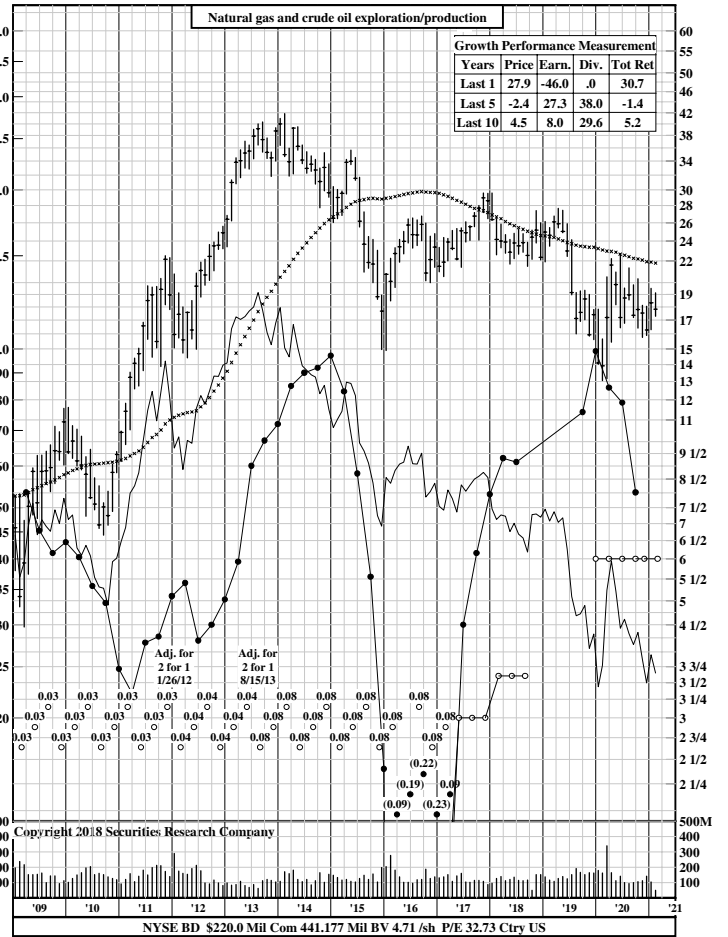
CABOT CORP (CBT)



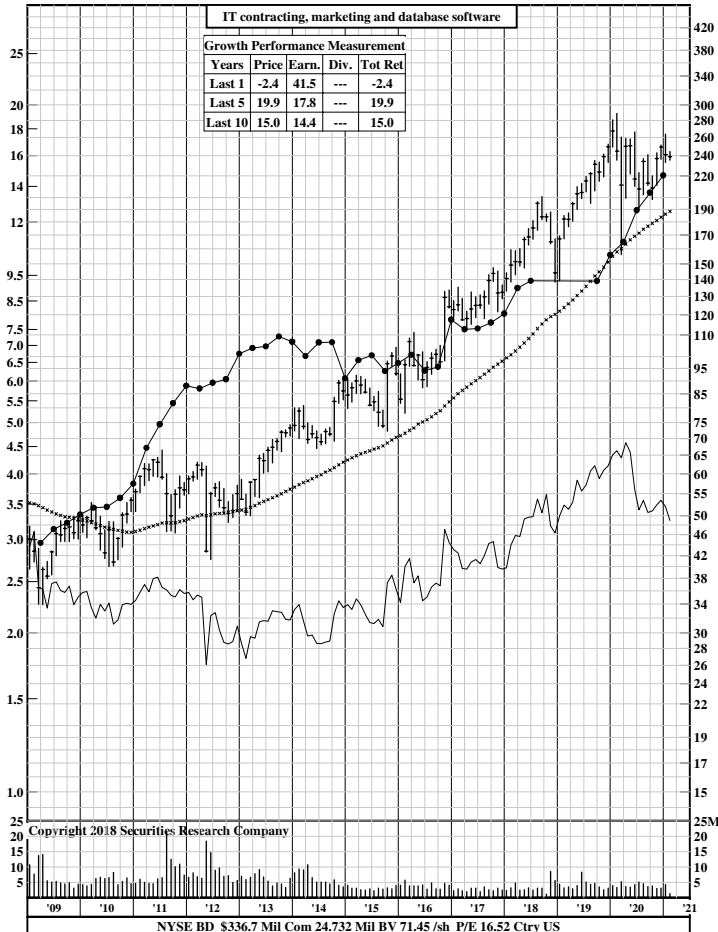
CABOT MICROELECTRONICS CORP (CCMP)



CABOT OIL & GAS CORP (COG)



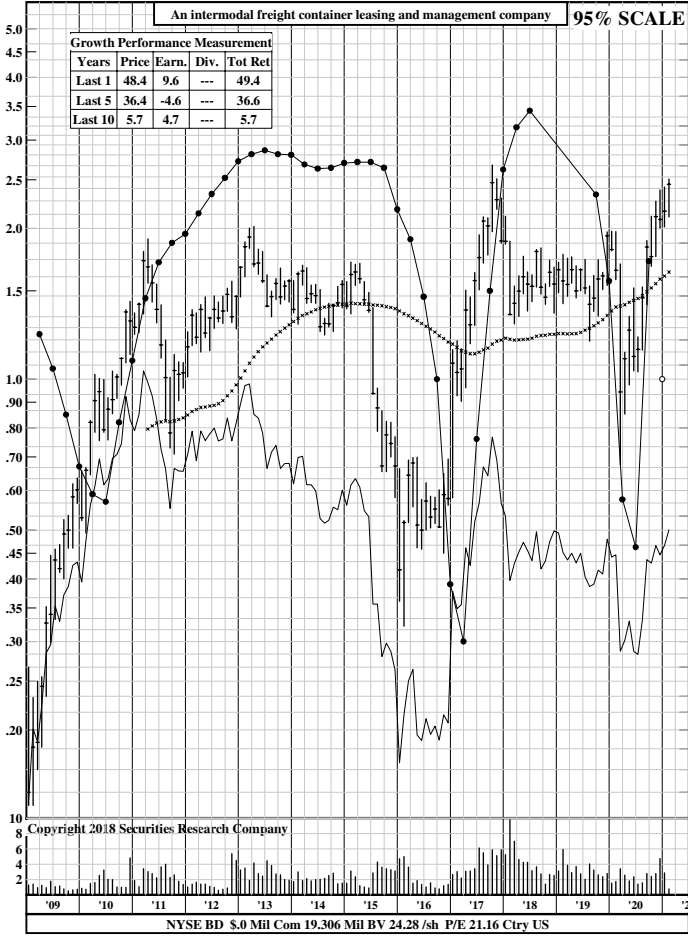
CACI INTERNATIONAL INC (CACI)



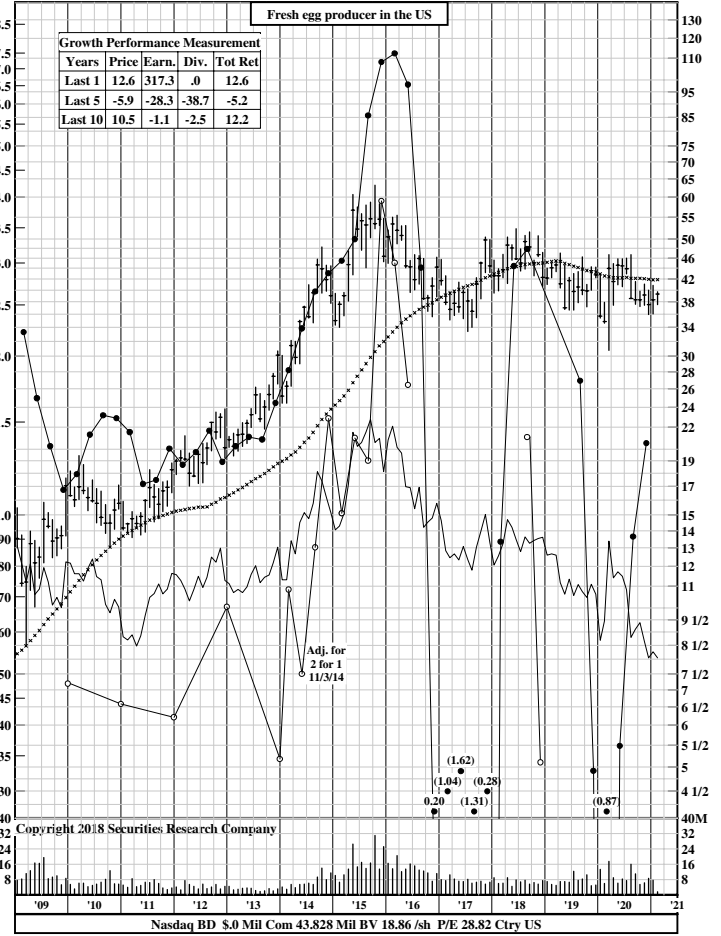
CADENCE DESIGN SYSTEM INC (CDNS)



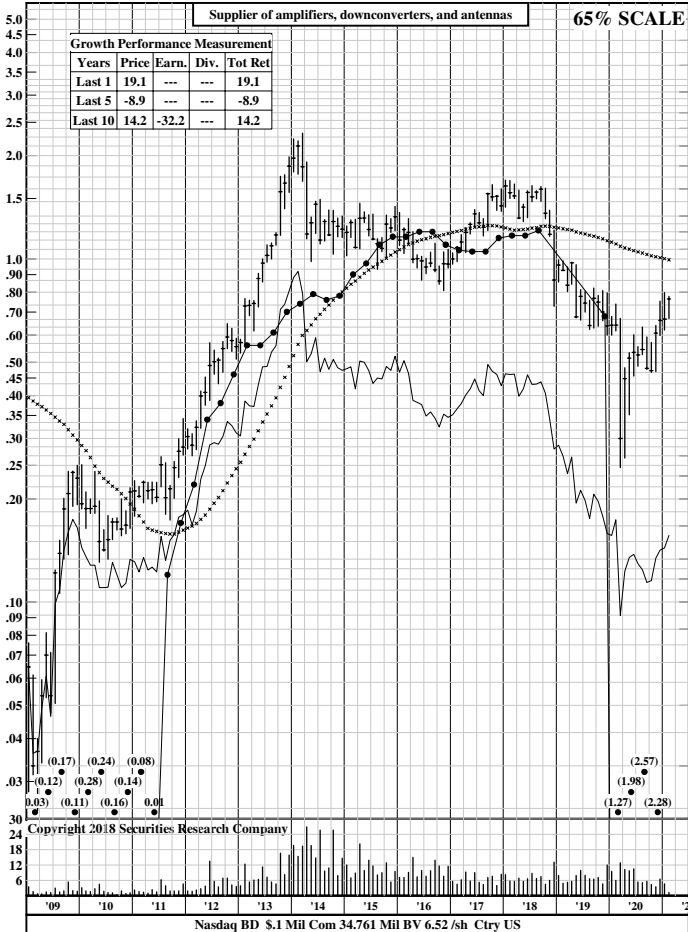
CAI INTERNATIONAL INC (CAI)



CAL MAINE FOODS INC (CALM)



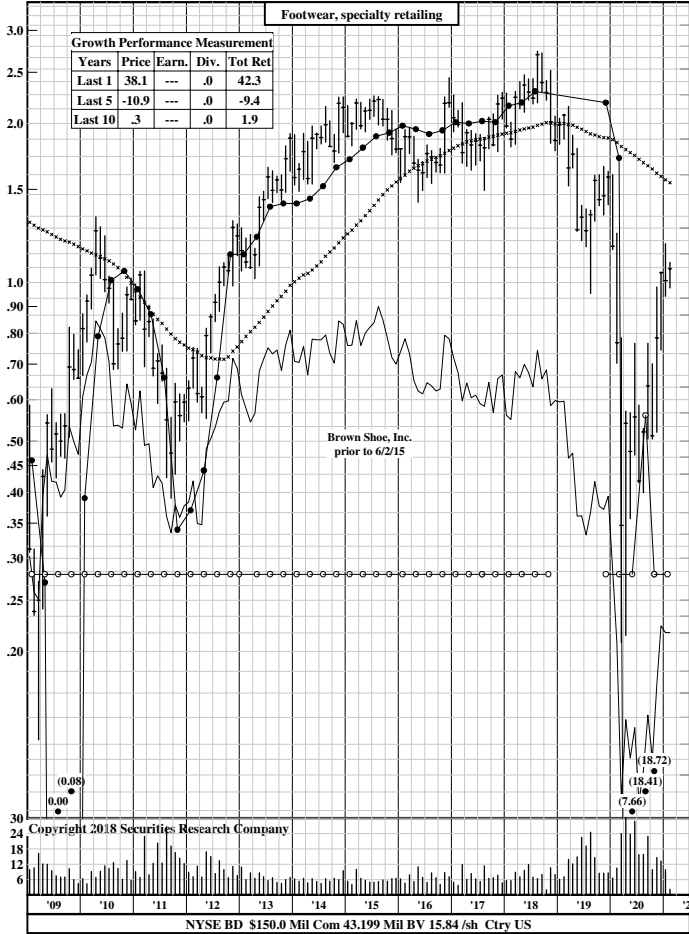
CALAMP CORP (CAMP)



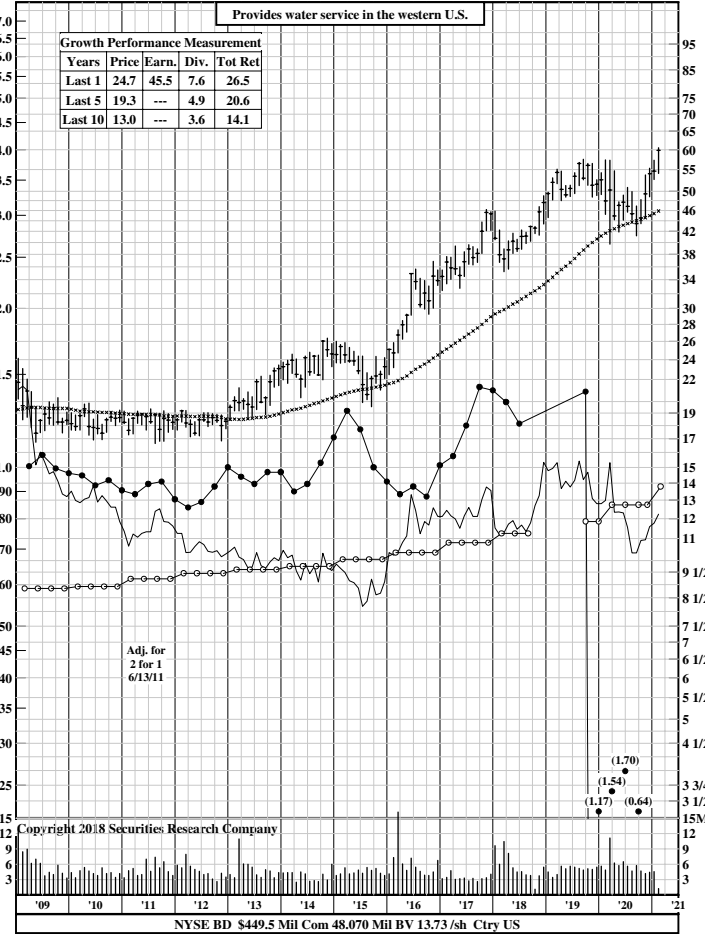
CALAVO GROWERS INC (CVGW)



CALERES, INC. (CAL)



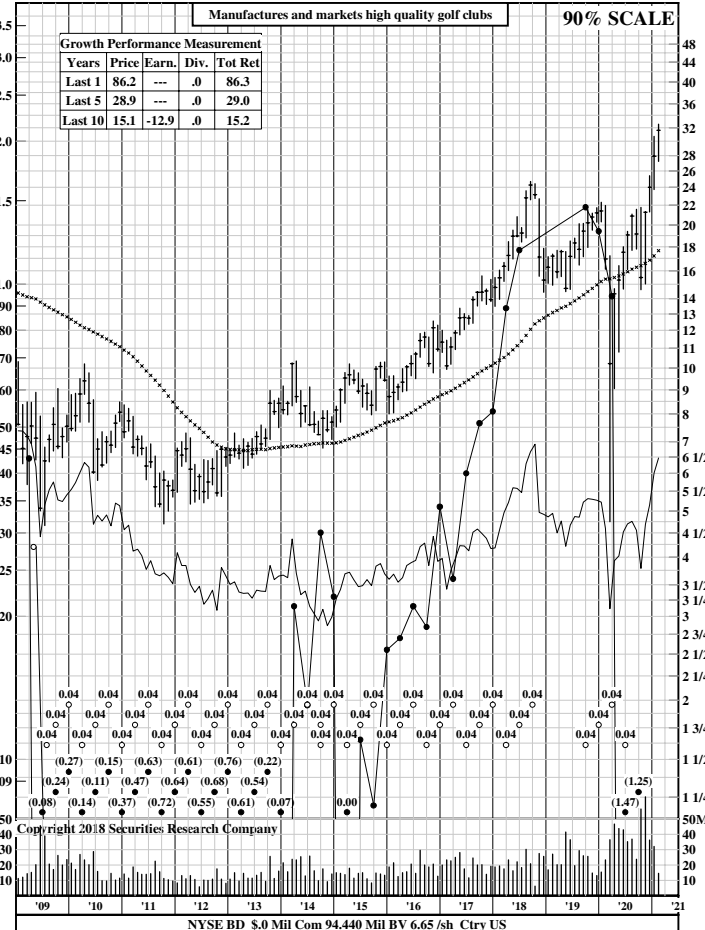
CALIFORNIA WATER SERVICE GROUP (CWT)



CALITHERA BIOSCIENCES INC (CALA)

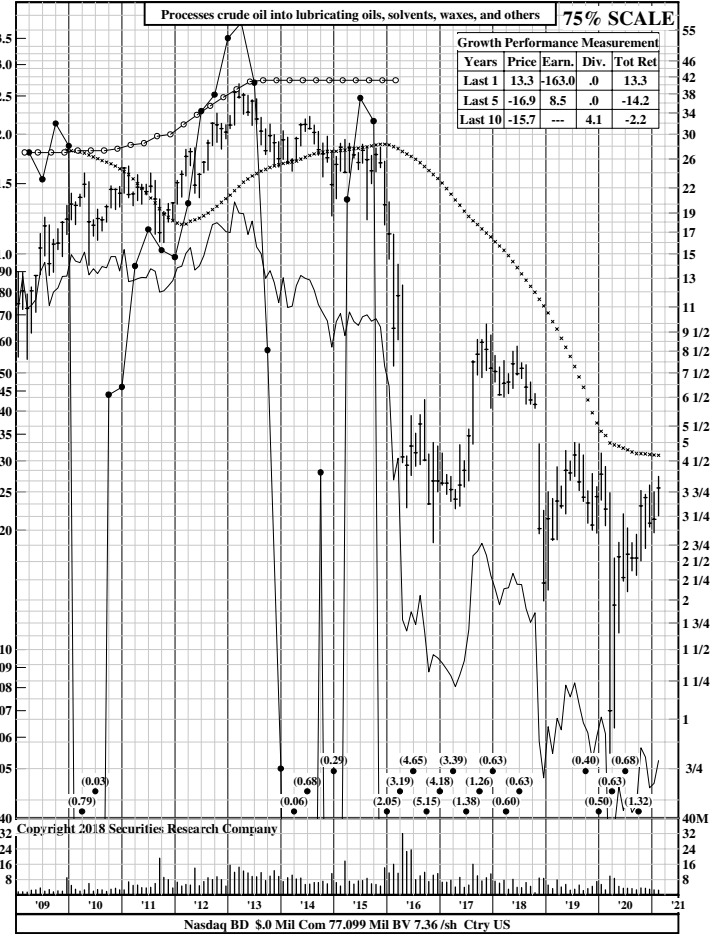
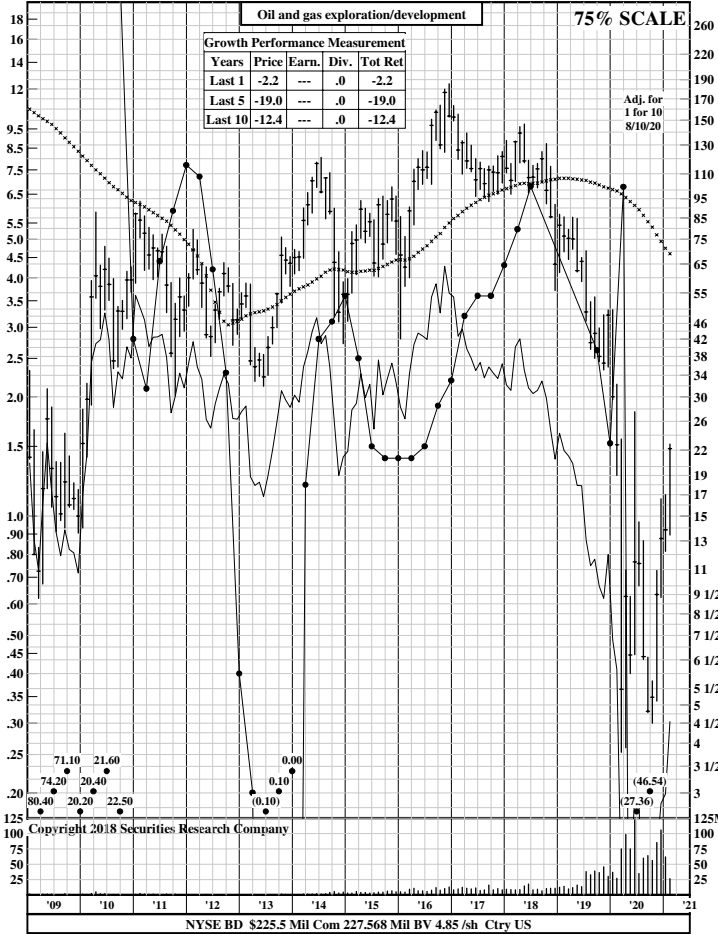


CALLAWAY GOLF CO (ELY)



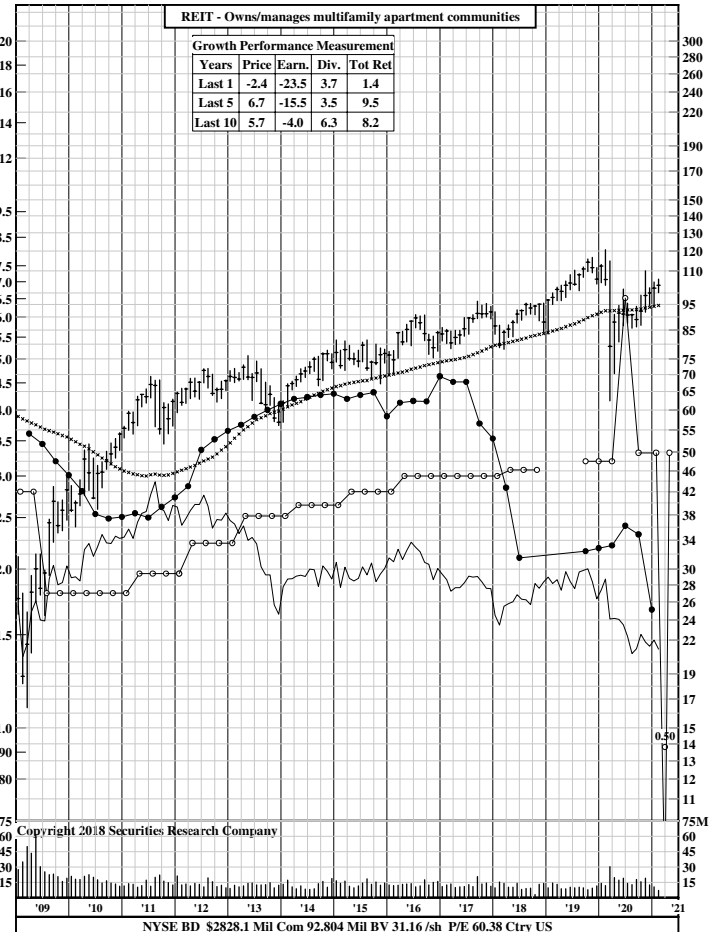
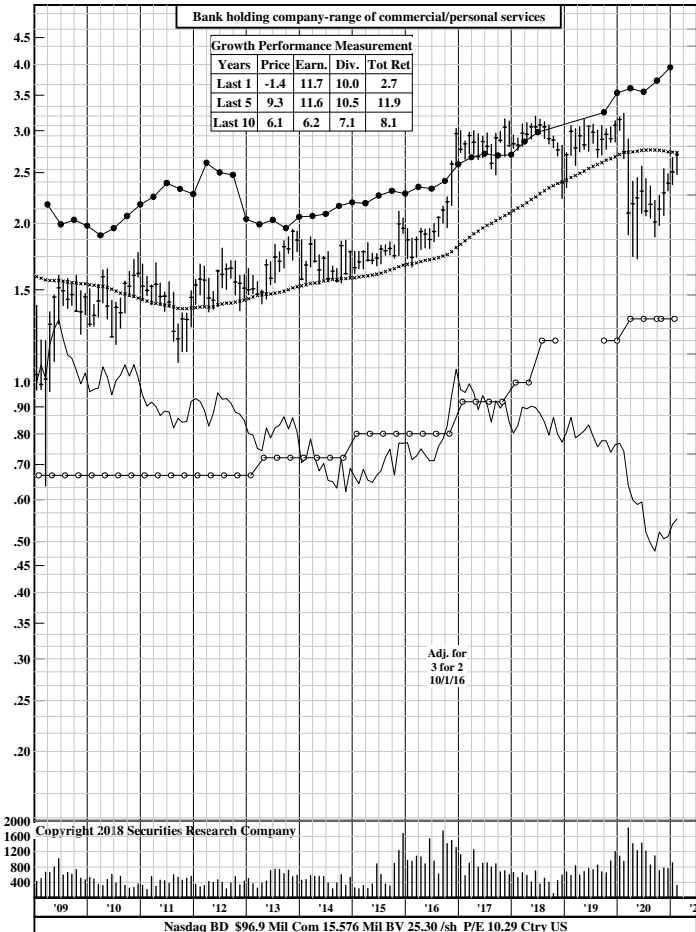
CALLON PETE CO DEL (CPE)

CALUMET SPECIALTY PRODS PTNR (CLMT)

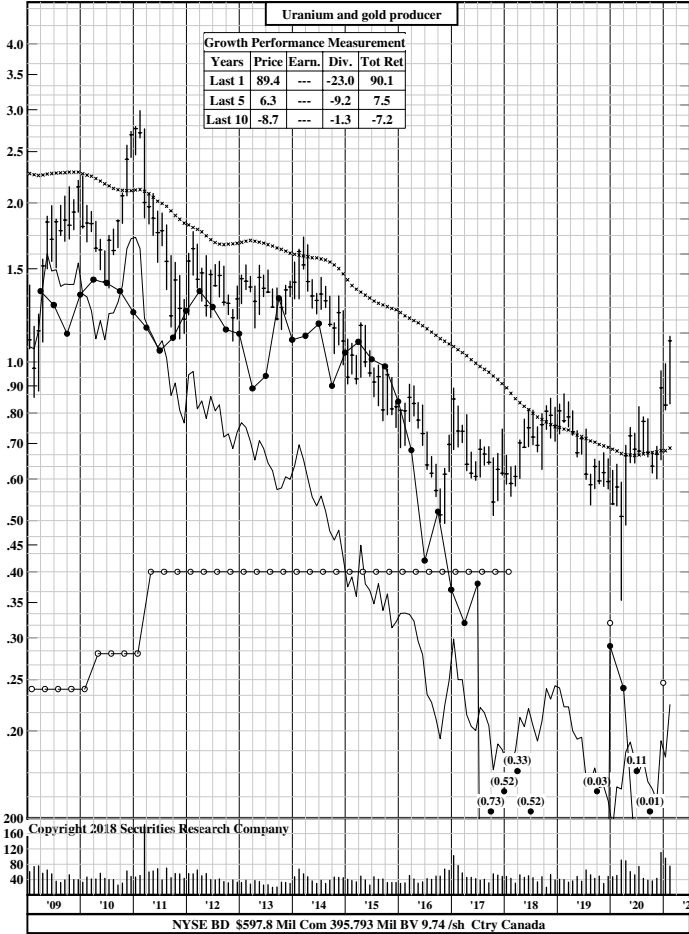


CAMDEN NATL CORP (CAC)

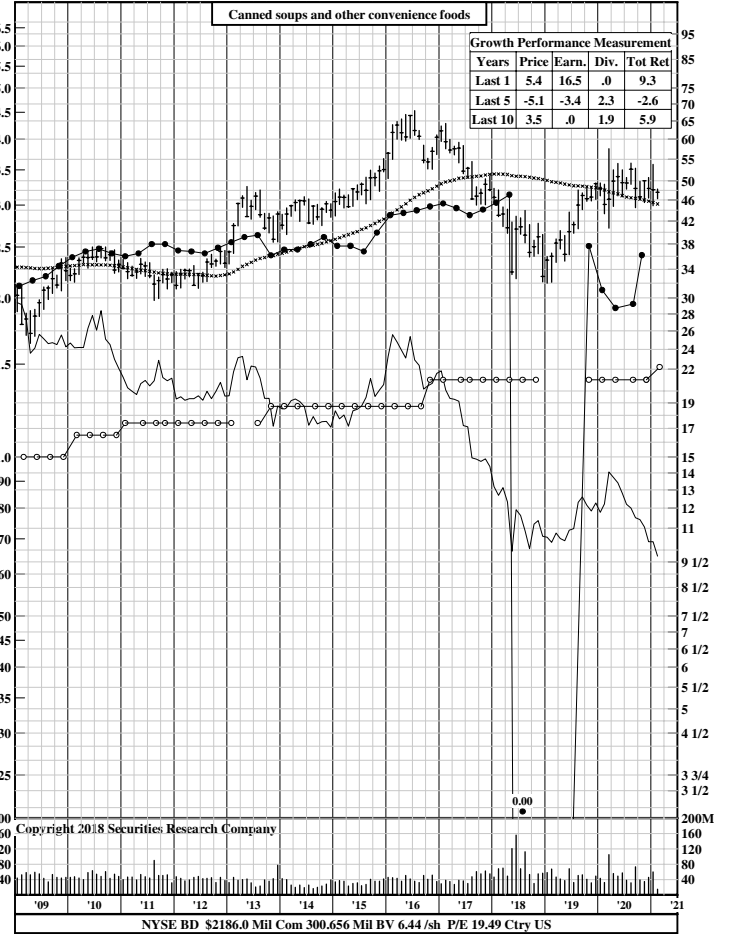
CAMDEN PROPERTY TRUST (CPT)



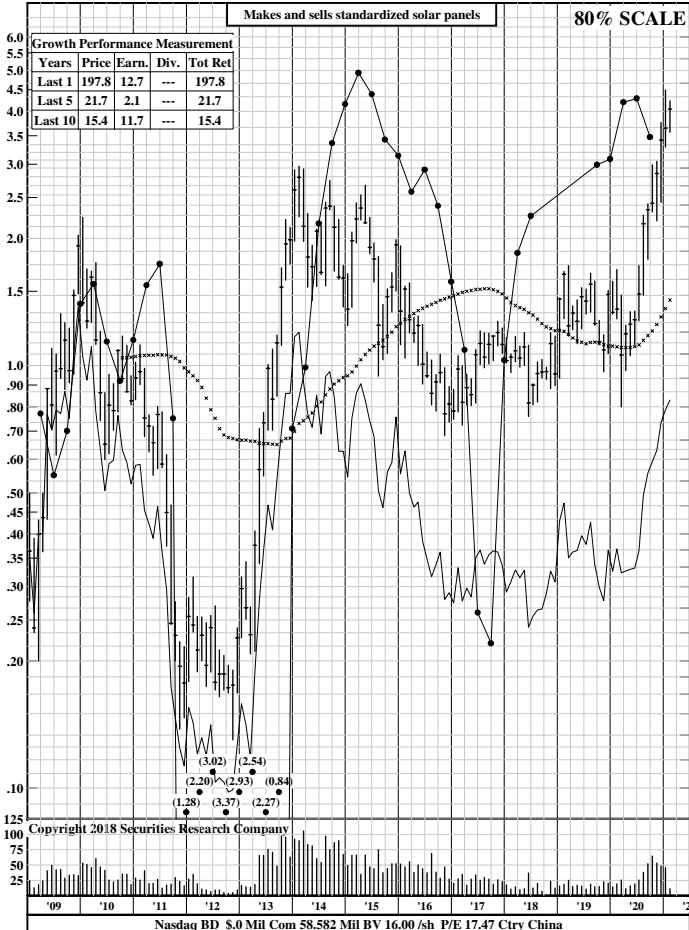
CAMECO CORP (CCJ)



CAMPBELL SOUP CO (CPB)



CANADIAN SOLAR INC (CSIQ)

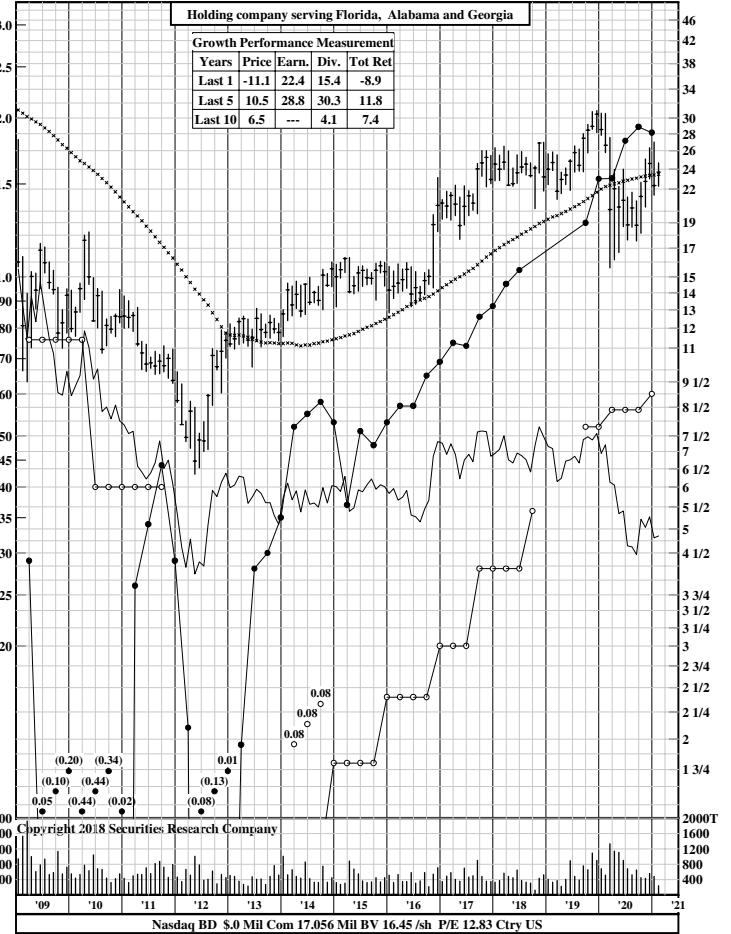
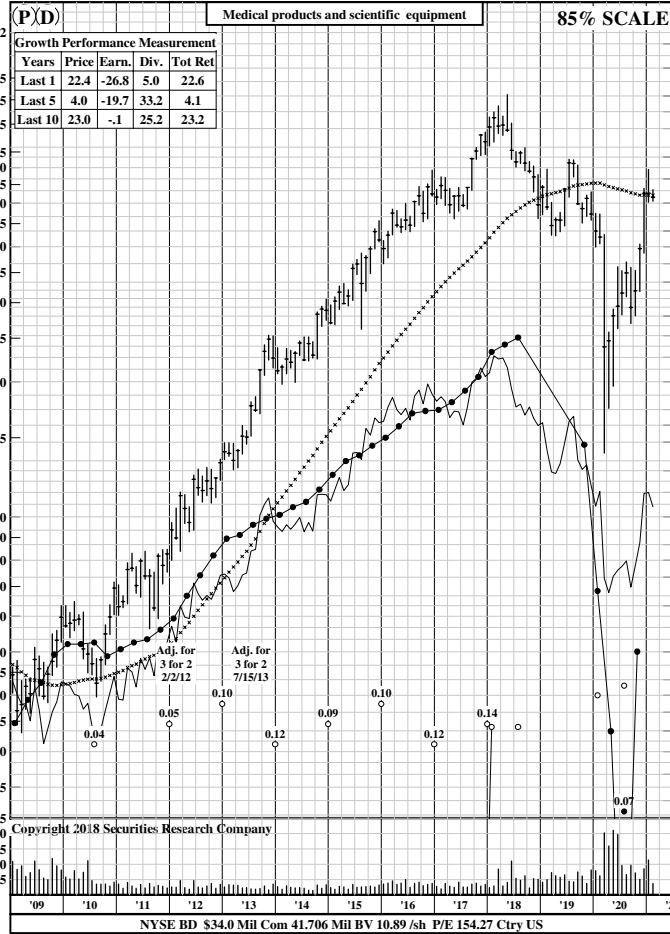


CANON INC (CAJ)



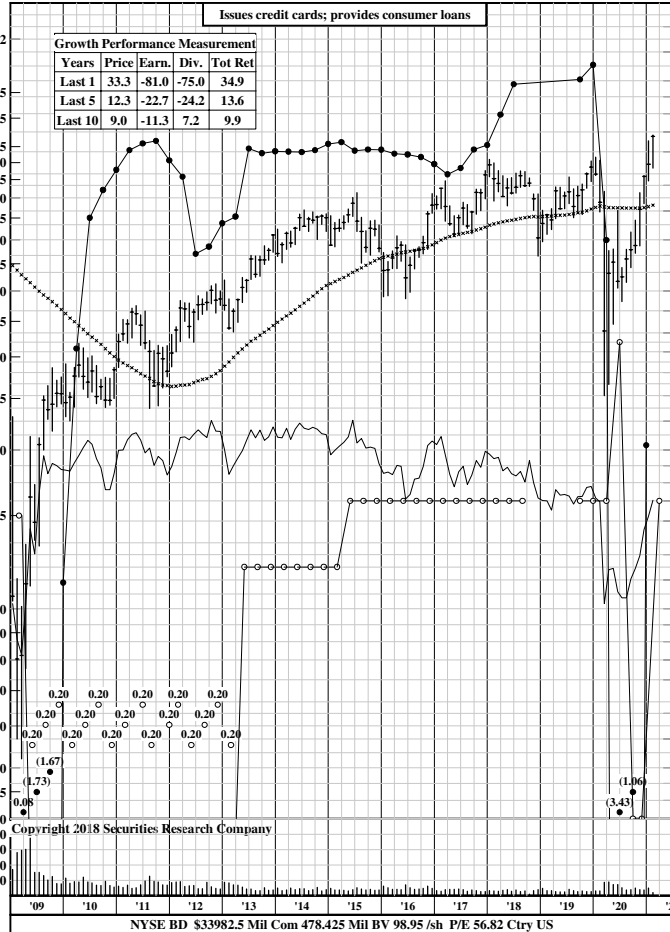
CANTEL MEDICAL CORP (CMD)

CAPITAL CITY BK GROUP INC (CCBG)

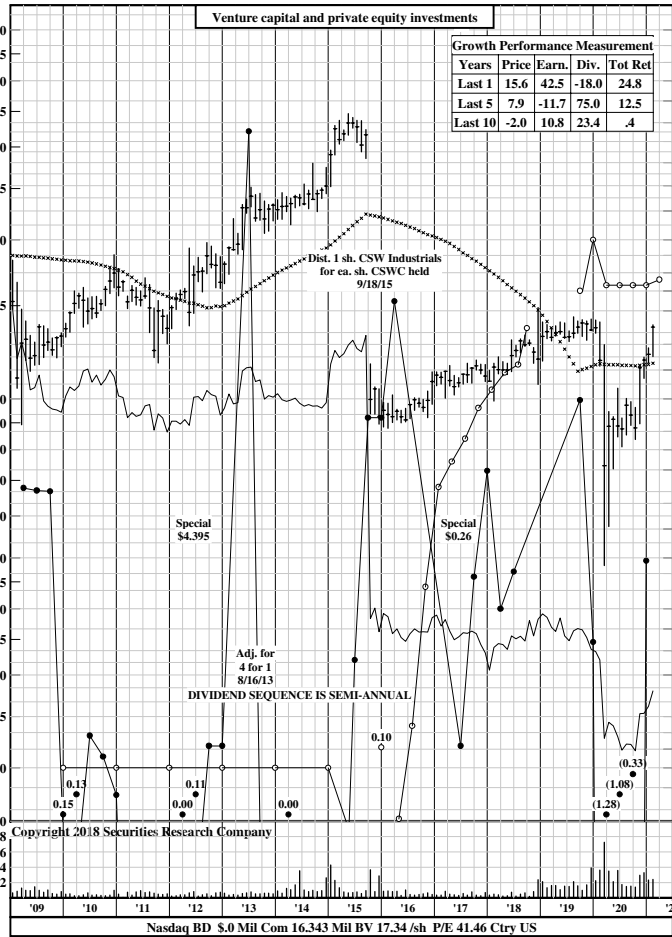


CAPITAL ONE FINL CORP (COF)

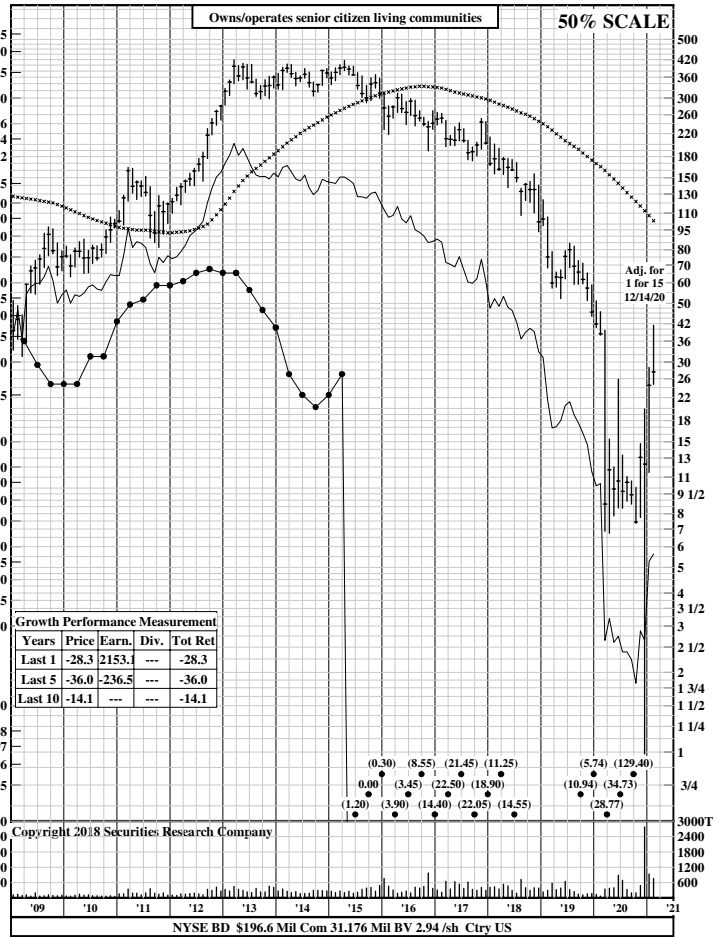
CAPITAL PRODUCT PARTNERS L P (CPLP)



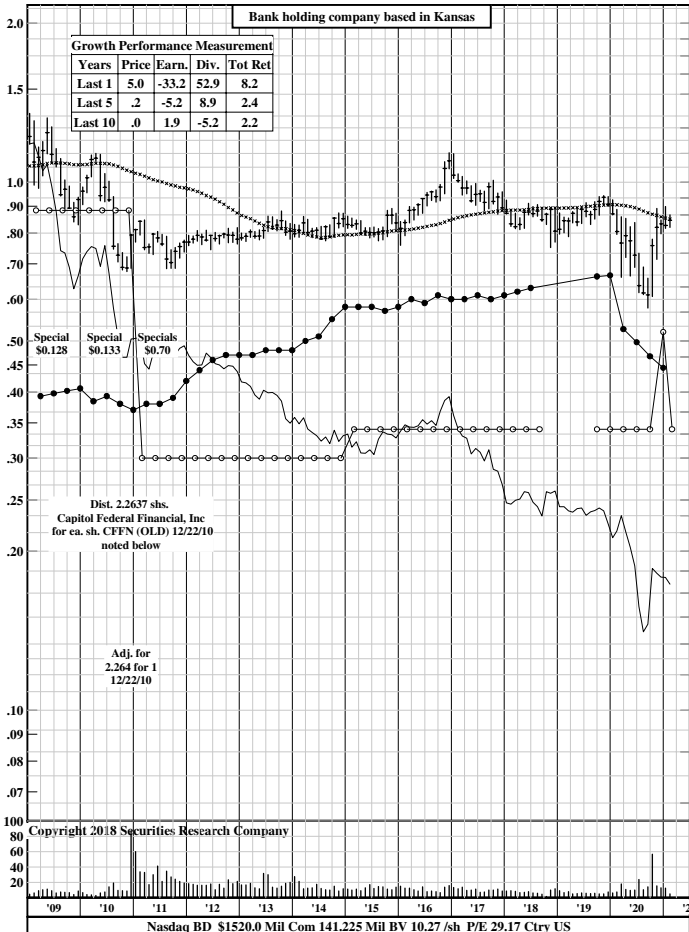
CAPITAL SOUTHWEST CORP (CSWC)



CAPITAL SR LIVING CORP (CSU)



CAPITOL FED FINL INC (CFFN)



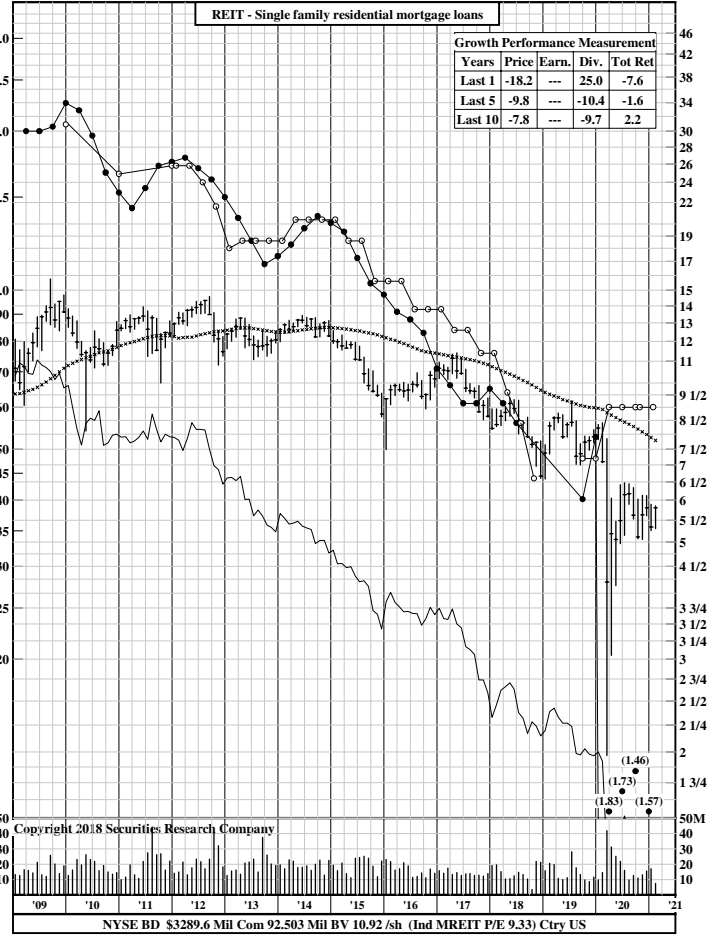
CAPRI HOLDINGS LTD (CPRI)



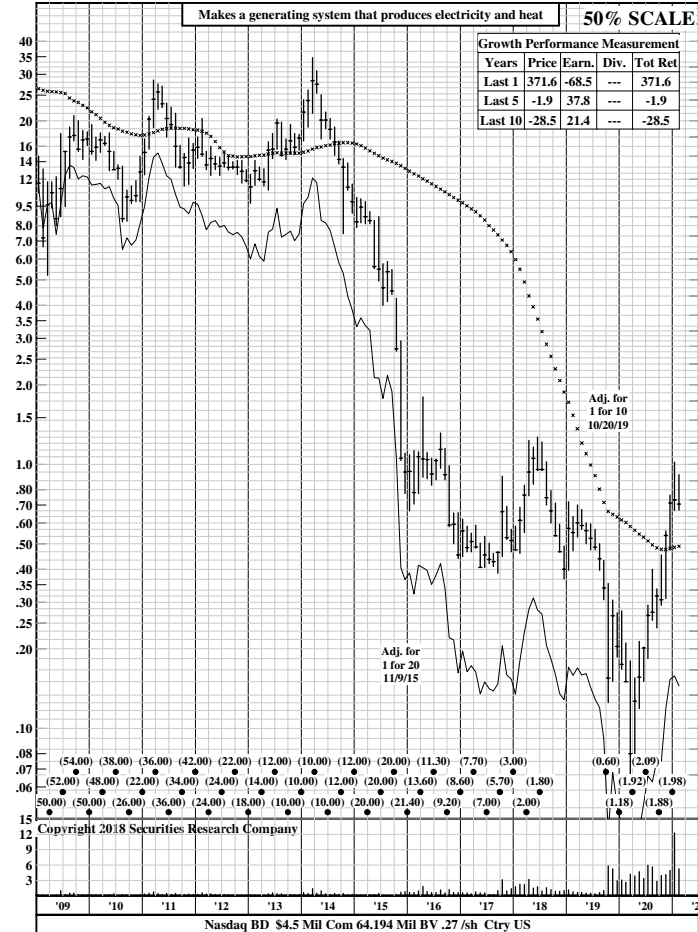
CAPSTAR FINL HLDGS INC (CSTR)



CAPSTEAD MORTGAGE CORP (CMO)



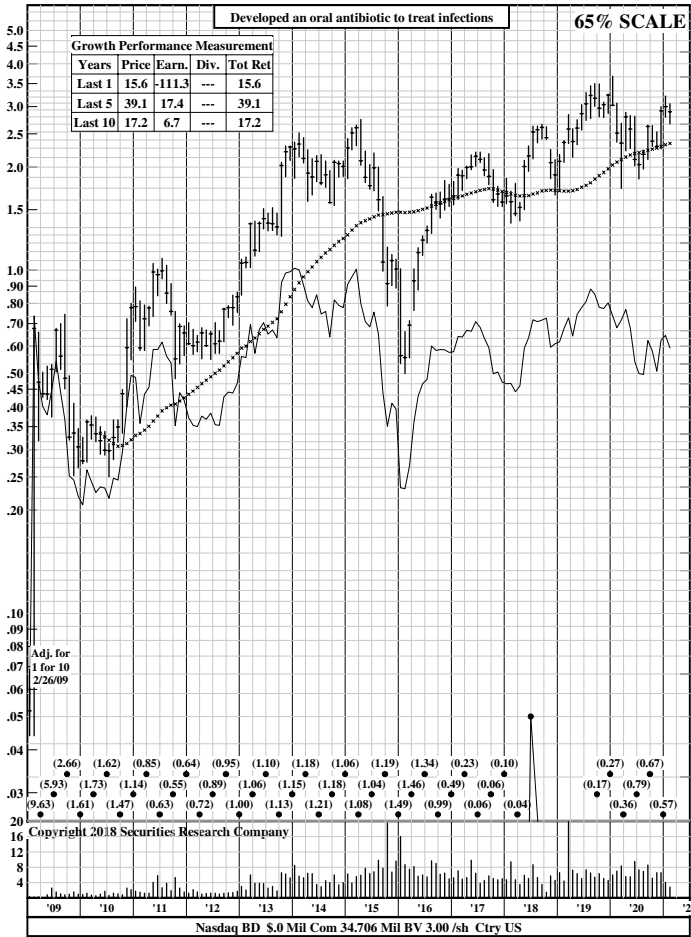
CAPSTONE TURBINE CORP (CPST)



CARDINAL HEALTH INC (CAH)



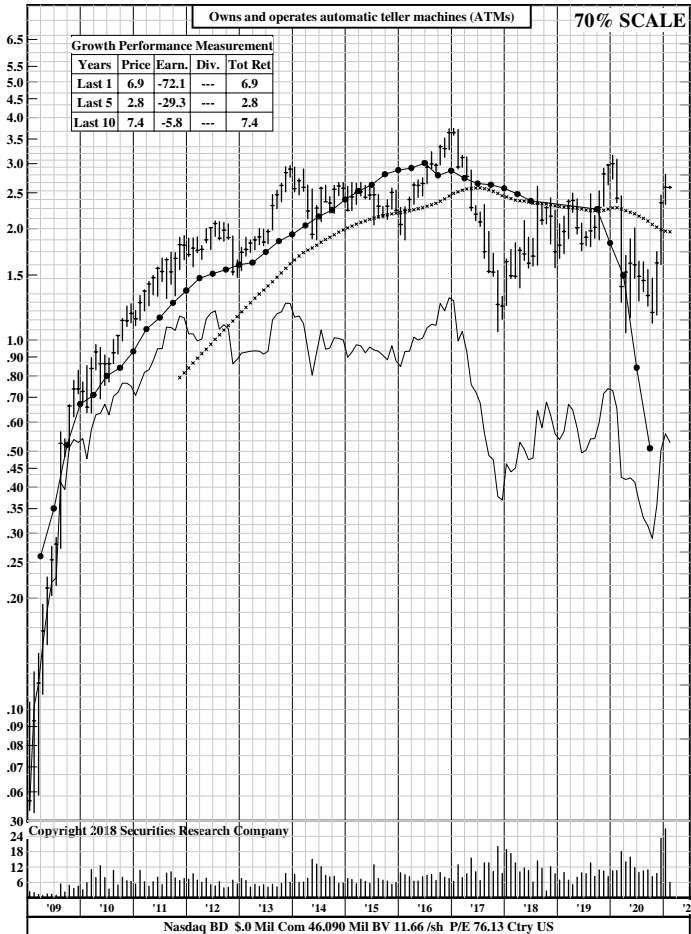
CARDIOVASCULAR SYS INC DEL (CSII)



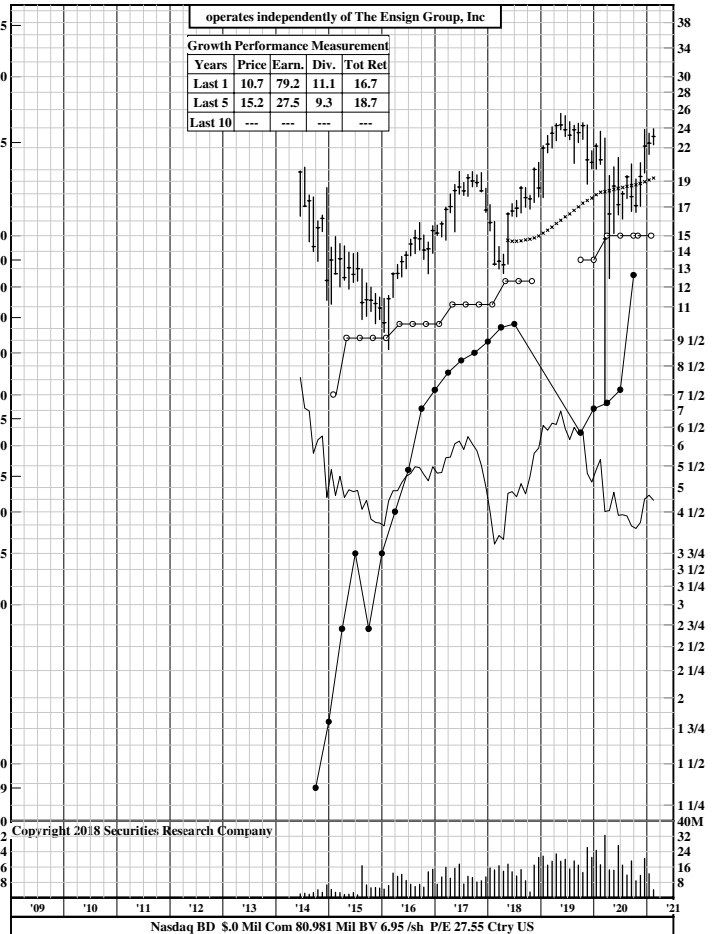
CARDLYTICS INC (CDLX)



CARDTRONICS PLC (CATM)

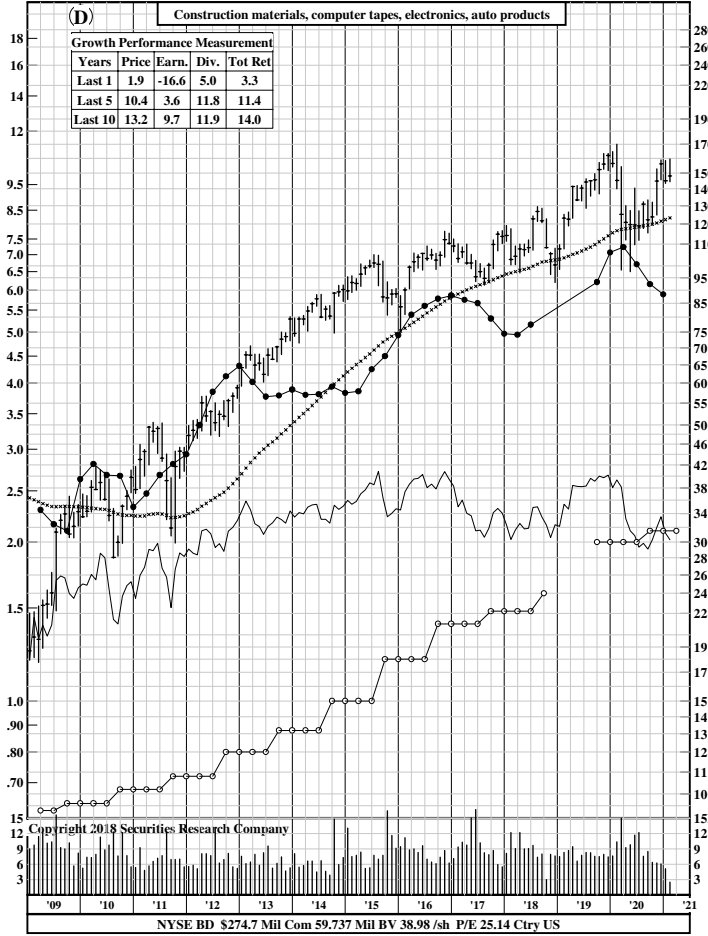


CARETRUST REIT INC (CTRE)



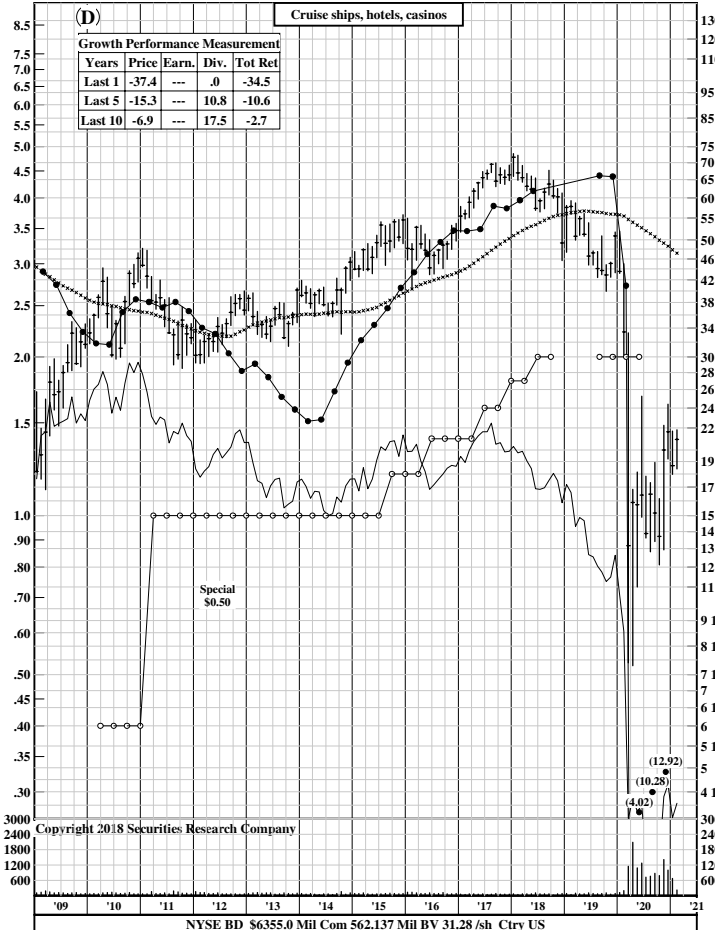
CARLISLE COS INC (CSL)

CARMAX INC (KMX)

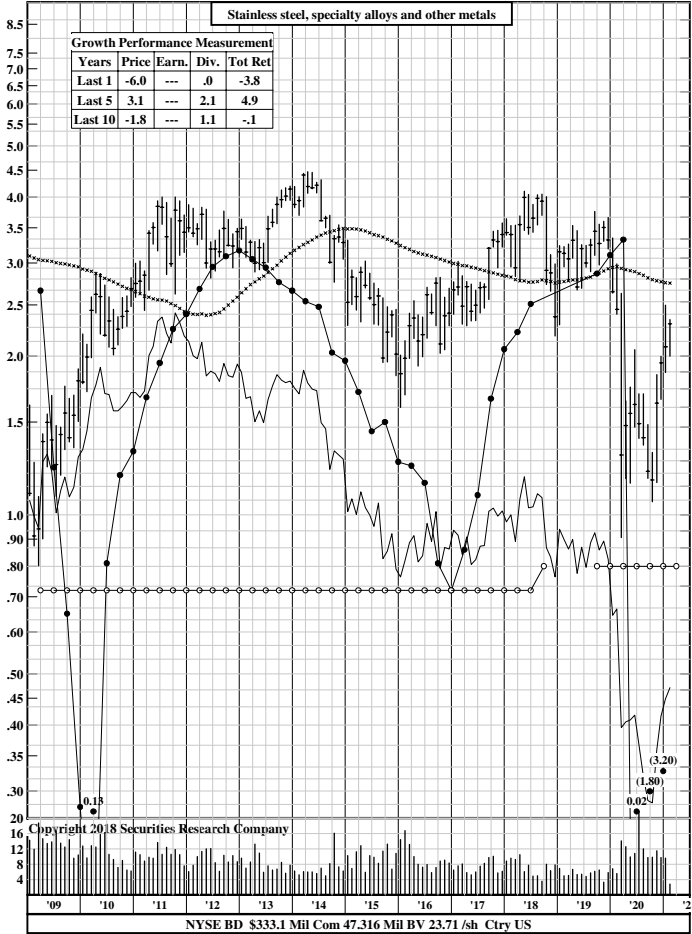


CARNIVAL CORP (CCL)

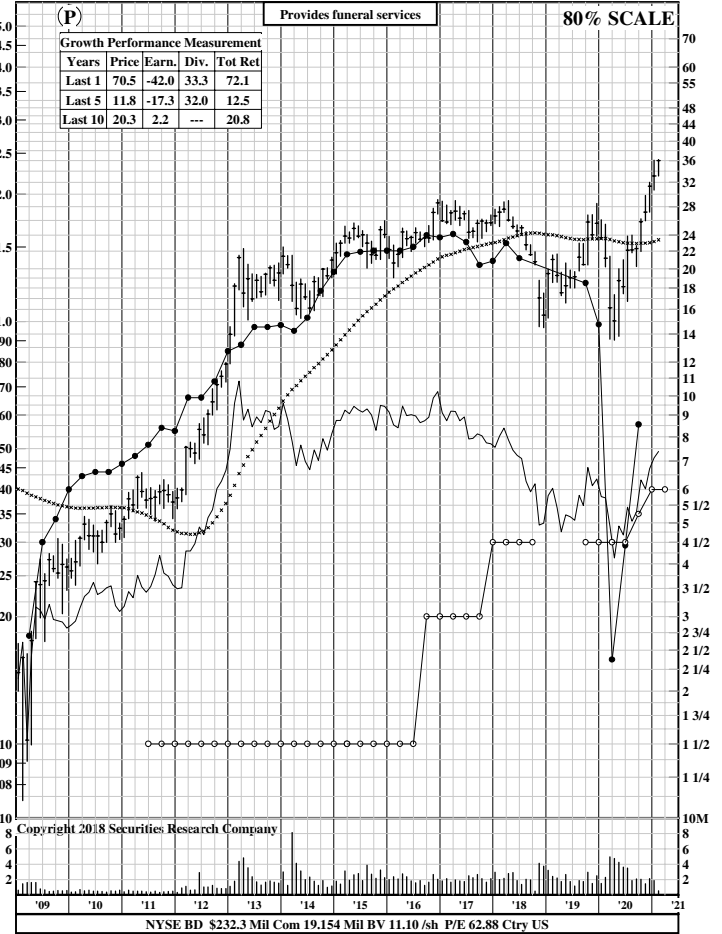
CARNIVAL PLC (CUK)



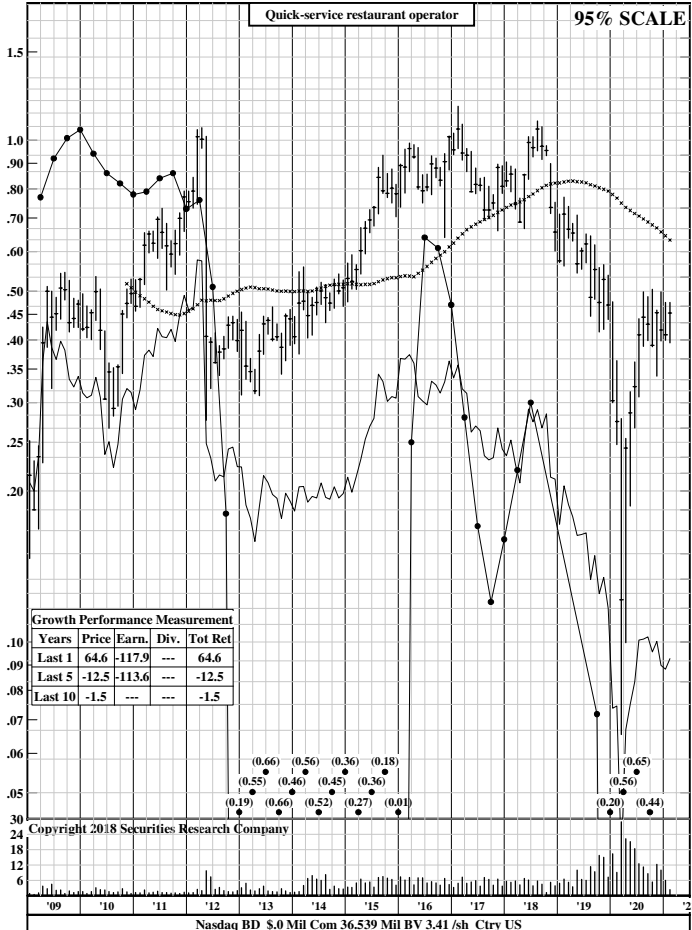
CARPENTER TECHNOLOGY CORP (CRS)



CARRIAGE SVCS INC (CSV)



CARROLS RESTAURANT GROUP INC (TAST)

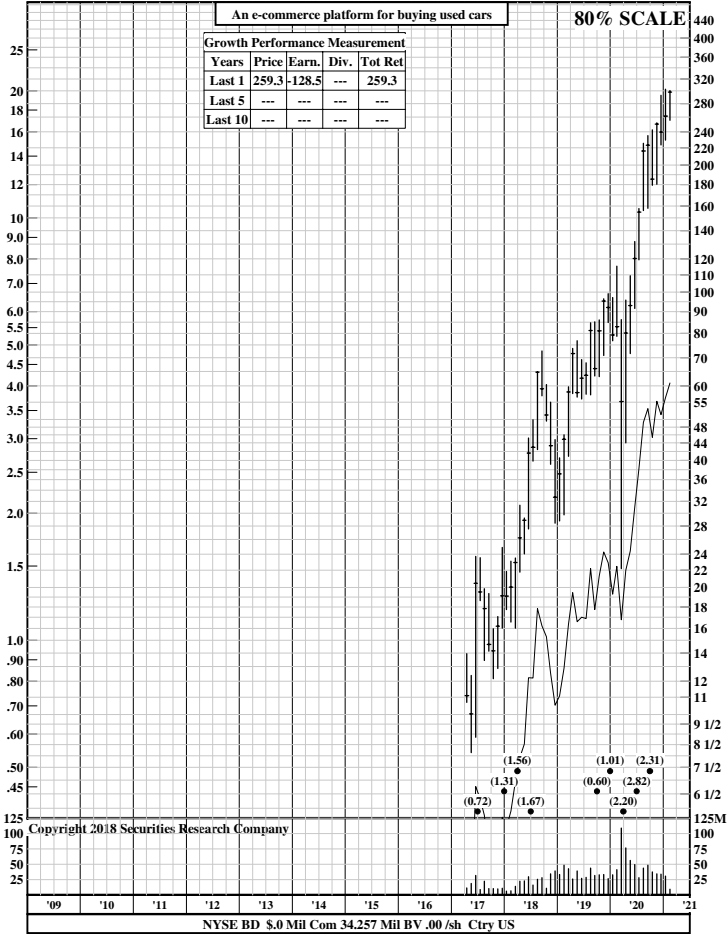


CARTERS INC (CRI)



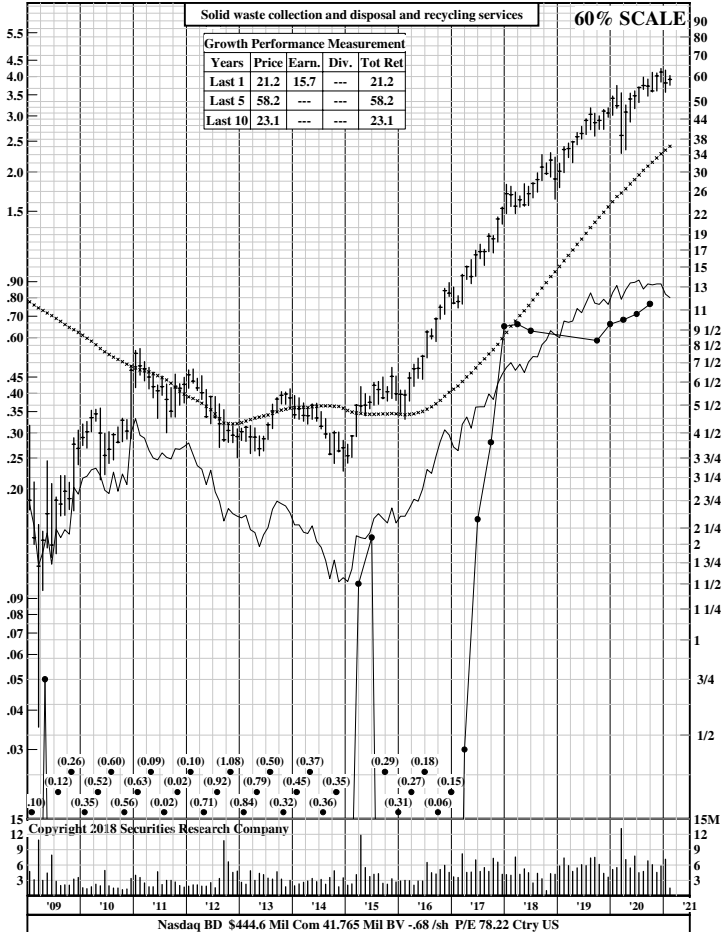
CARVANA CO (CVNA)

CASA SYS INC (CASA)

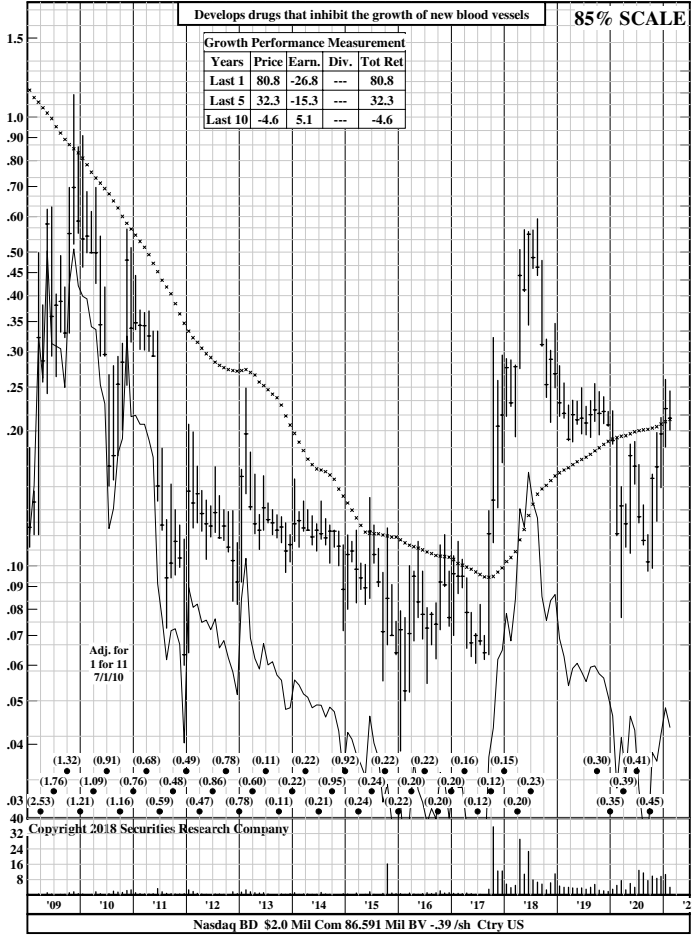


CASELLA WASTE SYS INC (CWST)

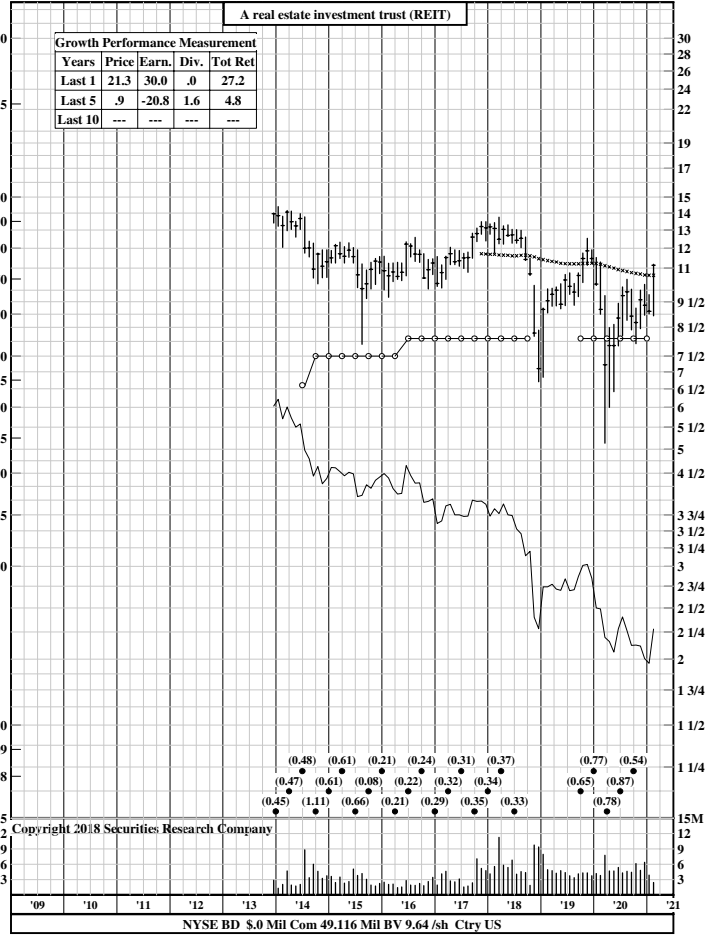
CASEY'S GENERAL STORES, INC. (CASY)



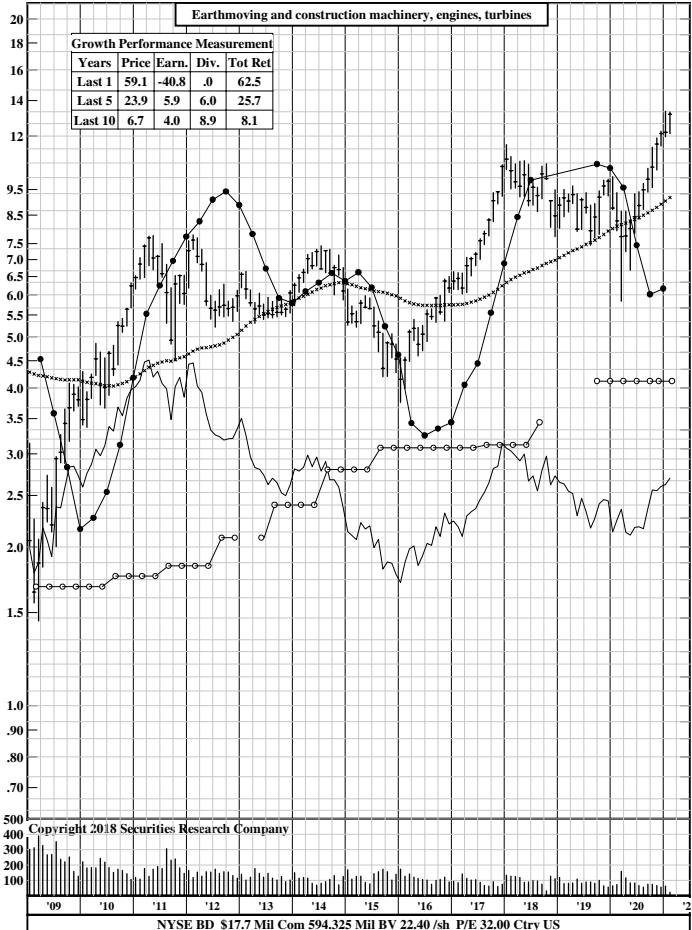
CASI PHARMACEUTICALS INC (CASI)



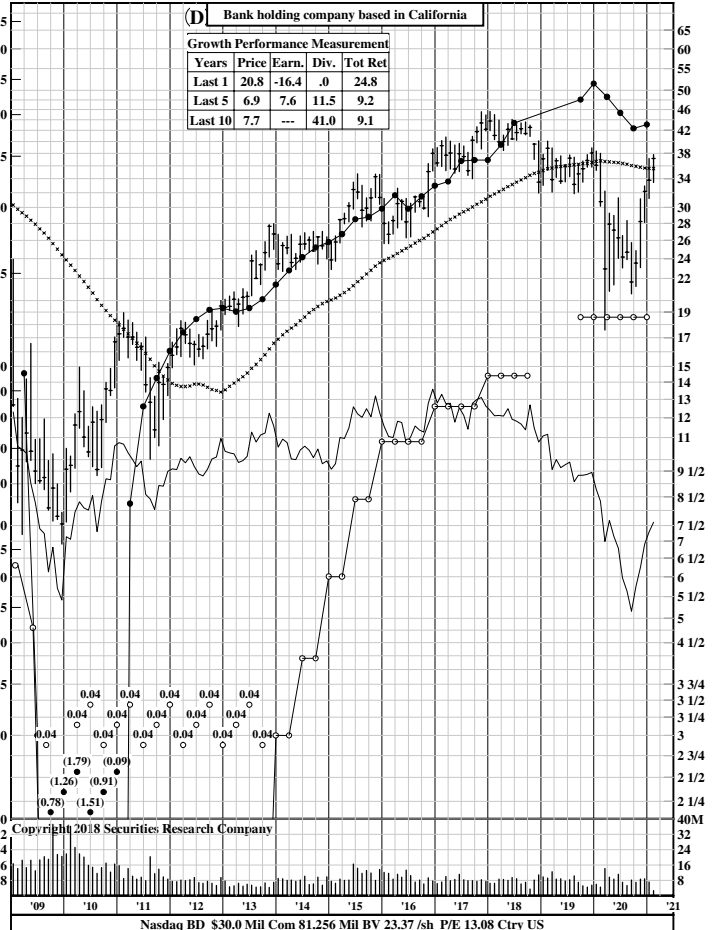
CATCHMARK TIMBER TR INC (CTT)



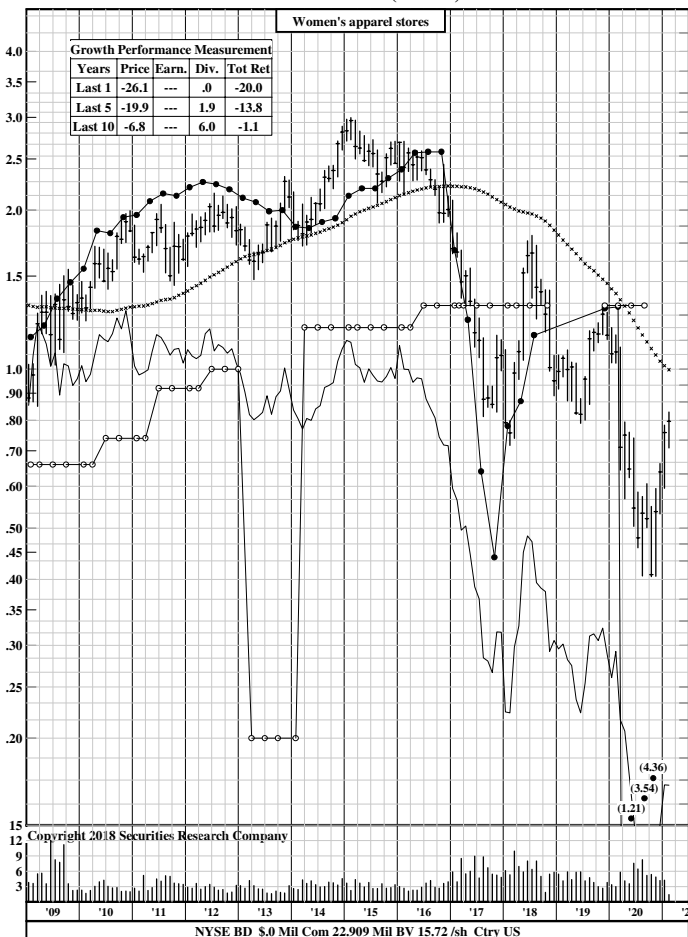
CATERPILLAR INC DEL (CAT)



CATHAY GEN BANCORP (CATY)



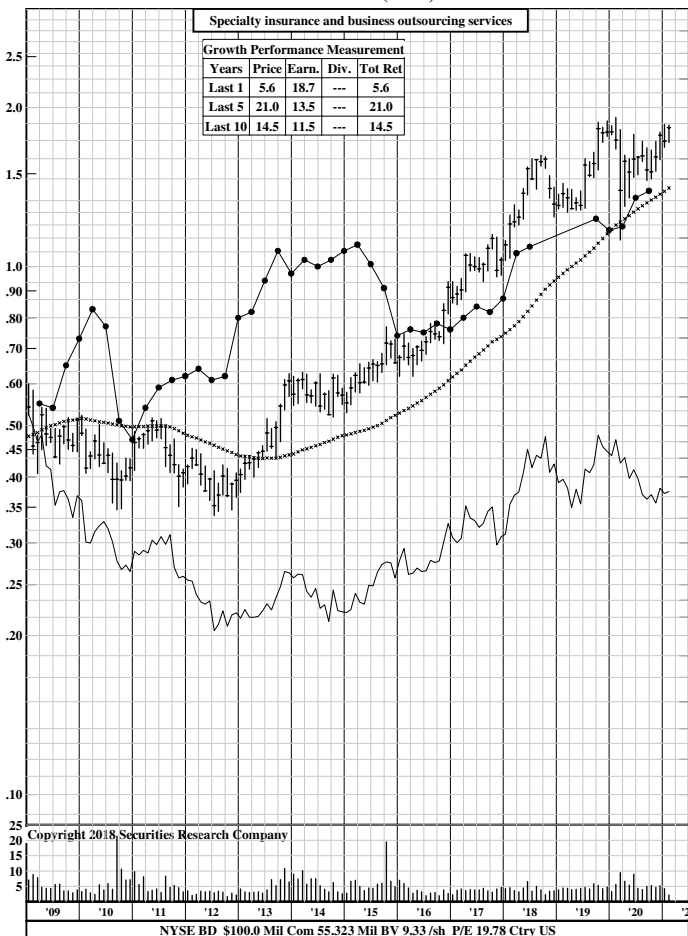
CATO CORP. (CATO)



CAVCO INDUSTRIES INC (CVCO)



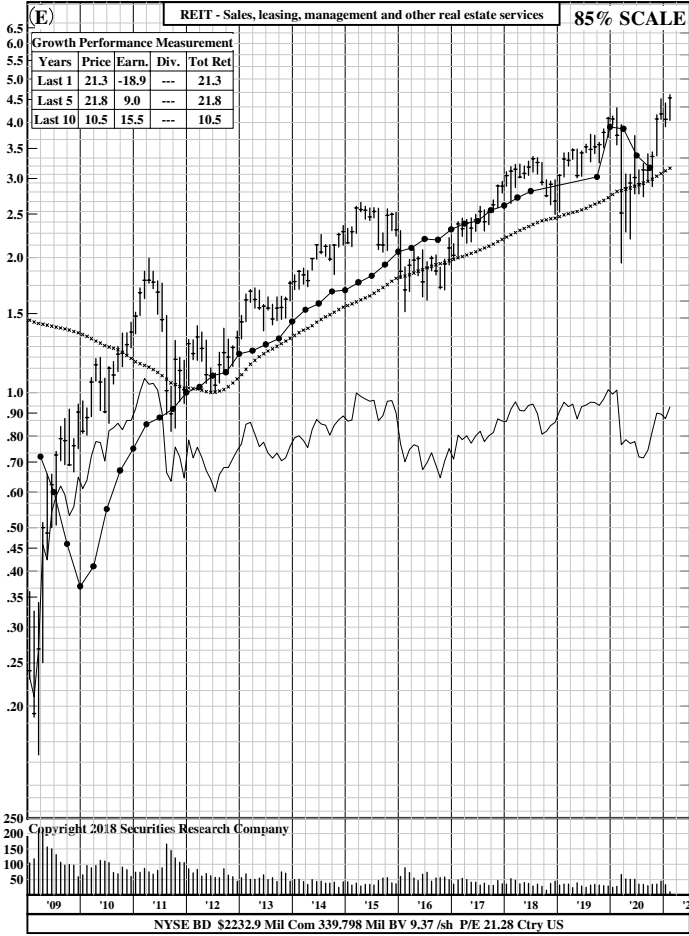
CBIZ INC (CBZ)



CBOE GLOBAL MARKETS INC (CBOE)



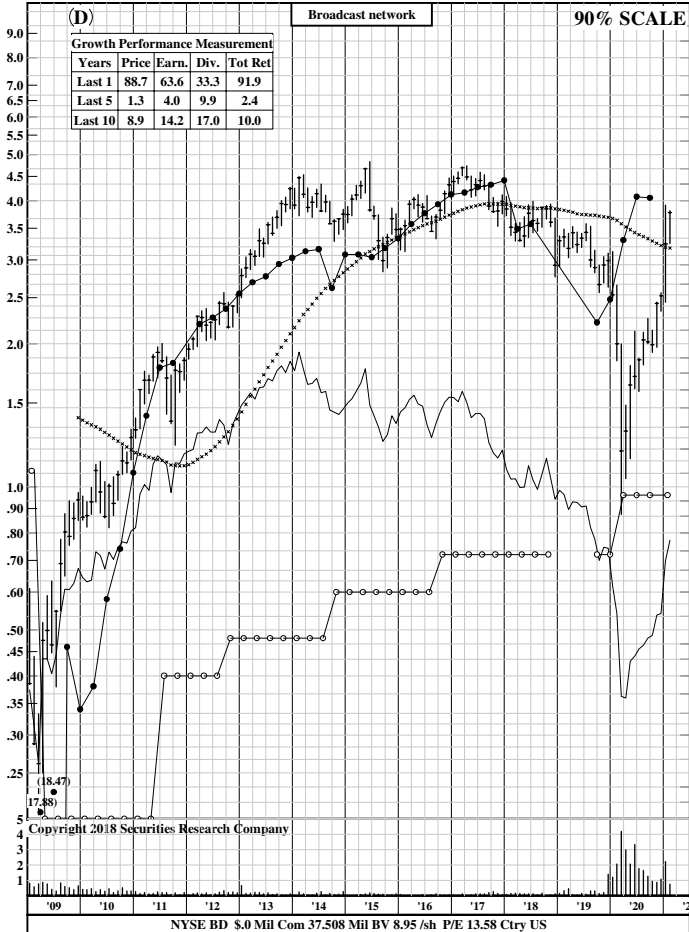
CBRE GROUP INC (CBRE)



CBS CORP. (CBS)



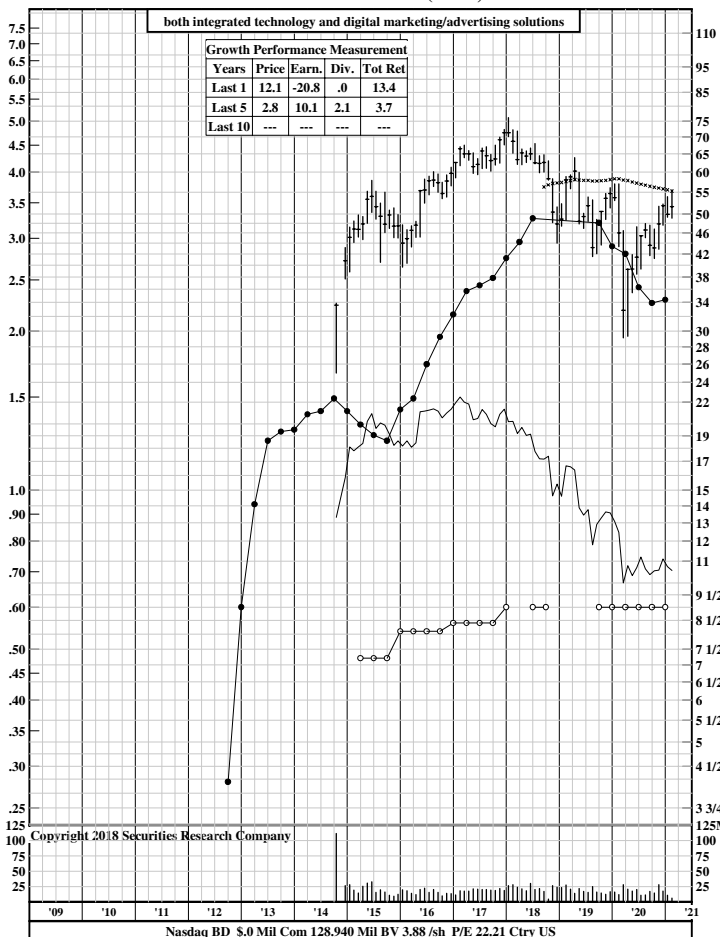
CBS CORP. CL. A (CBSA)



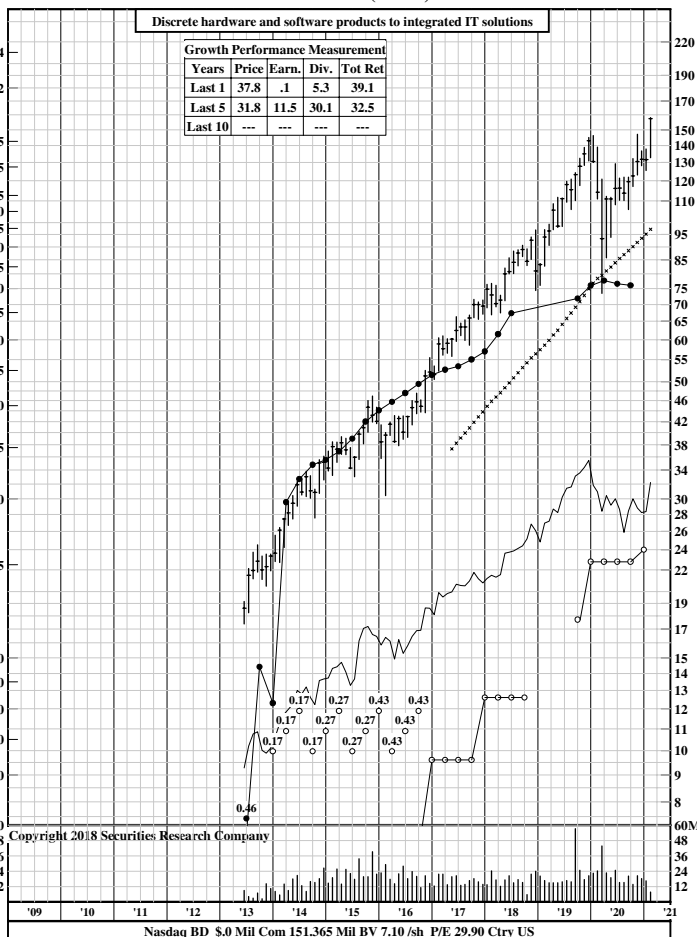
CBTX INC (CBTX)



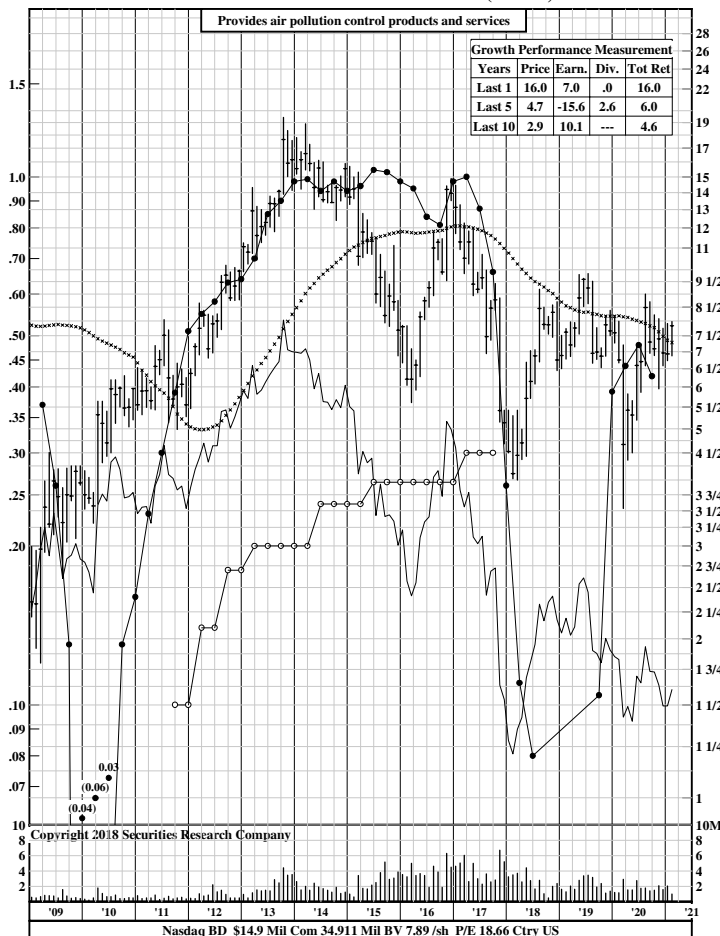
CDK GLOBAL INC (CDK)



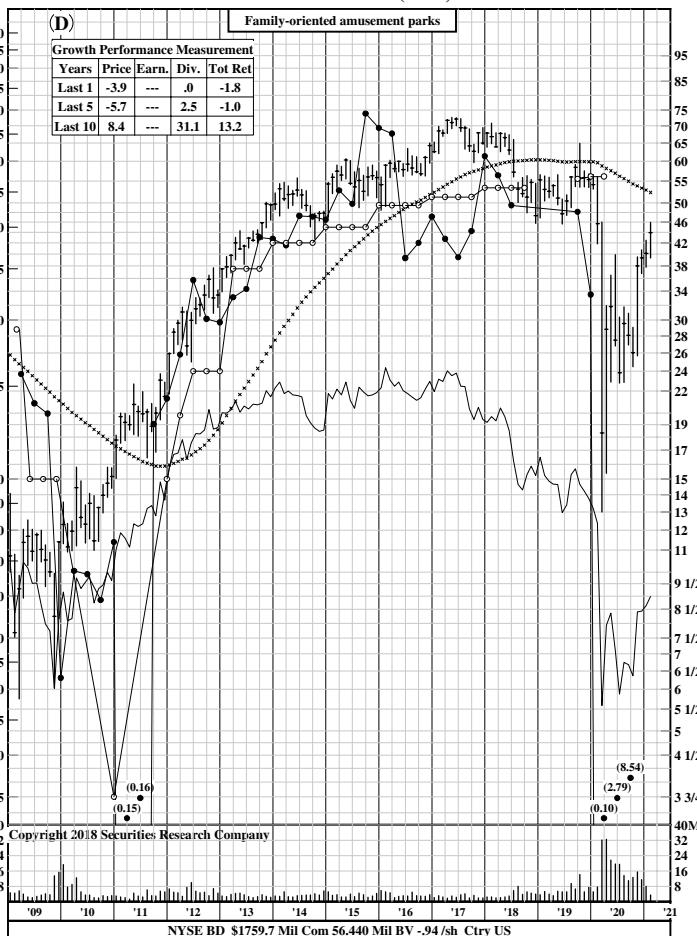
CDW CORP (CDW)



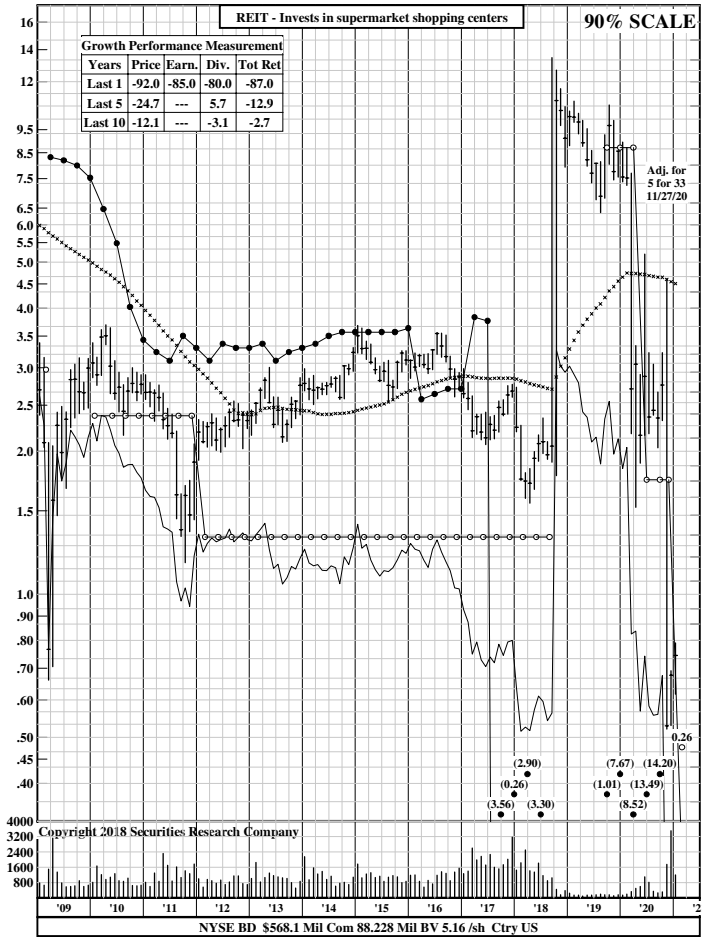
CECO ENVIRONMENTAL CORP (CECE)



CEDAR FAIR L P (FUN)



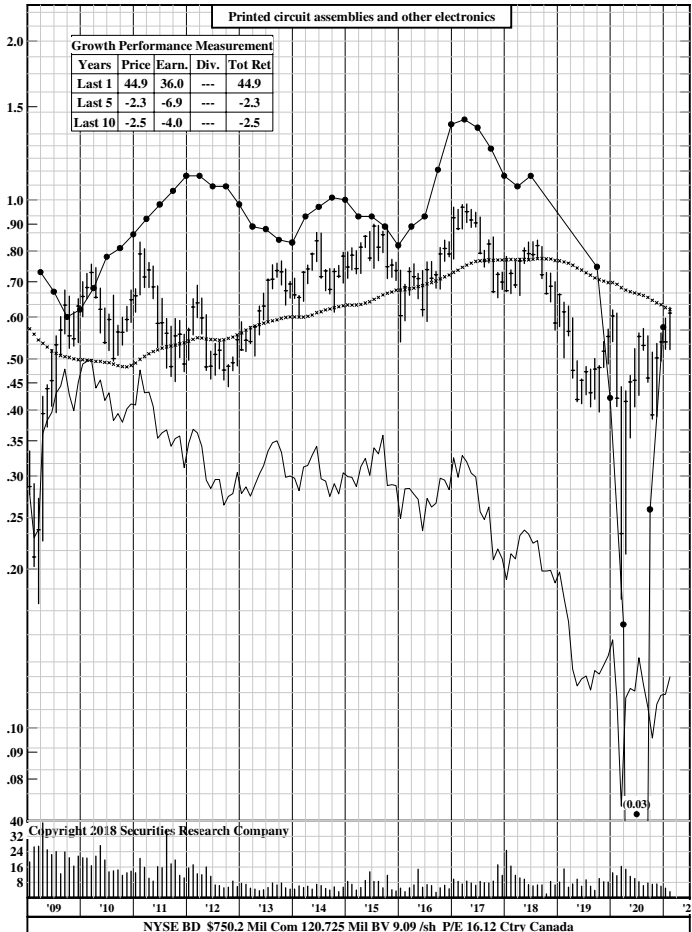
CEDAR REALTY TRUST, INC. (CDR)



CELANESE CORP DEL (CE)



CELESTICA INC (CLS)



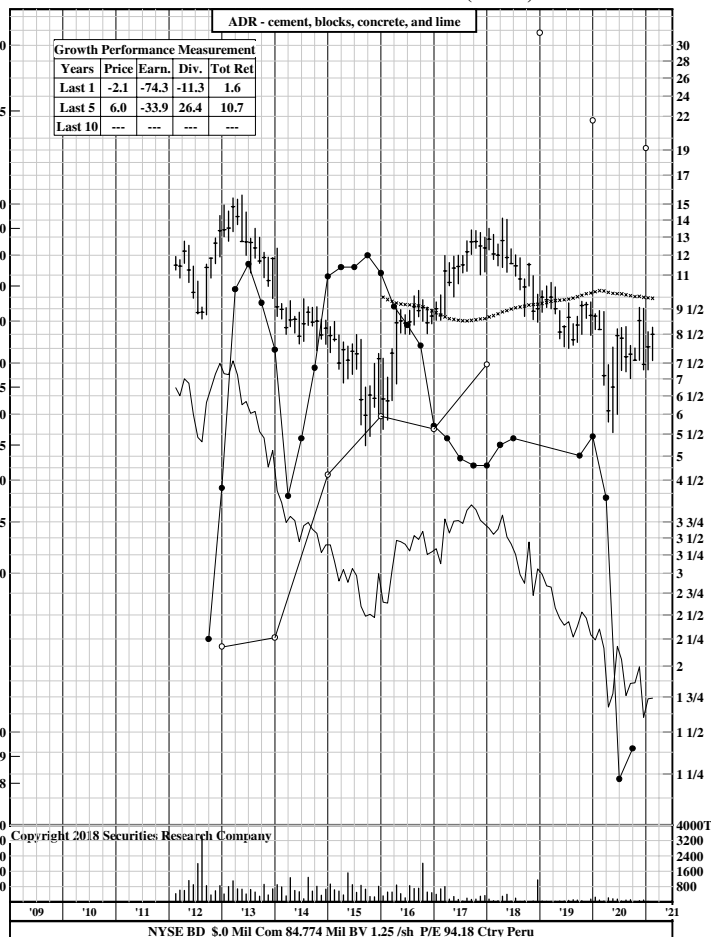
CELLECTIS S A (CLLS)



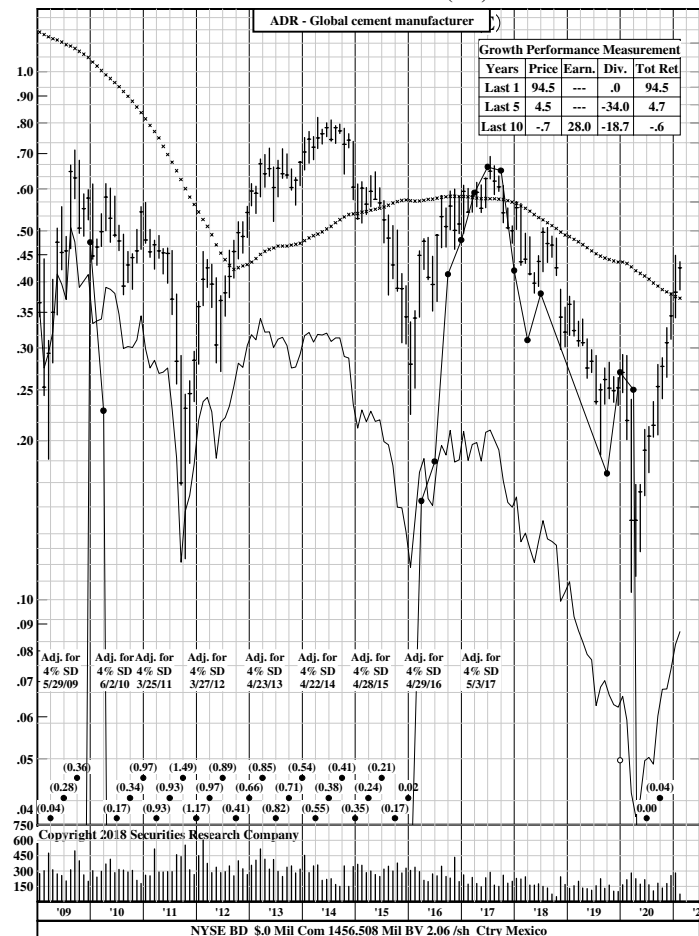
CELYAD S.A. (CYAD)



CEMENTOS PACASMAYO S A A (CPAC)



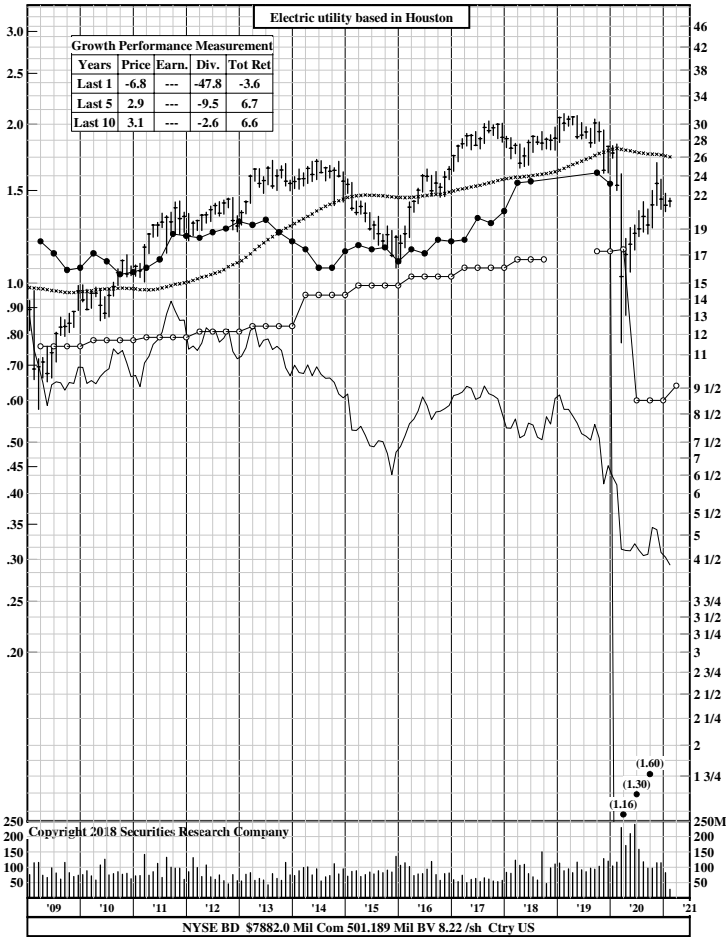
CEMEX SAB DE CV (CX)



CENTENE CORP DEL (CNC)



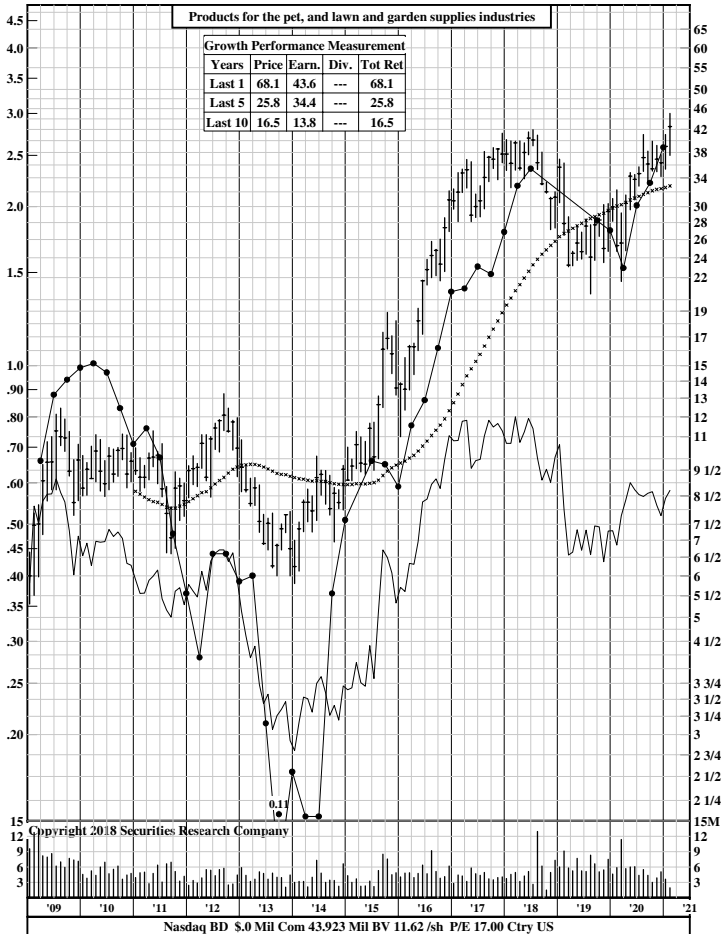
CENTERPOINT ENERGY INCORPORATED (CNP)



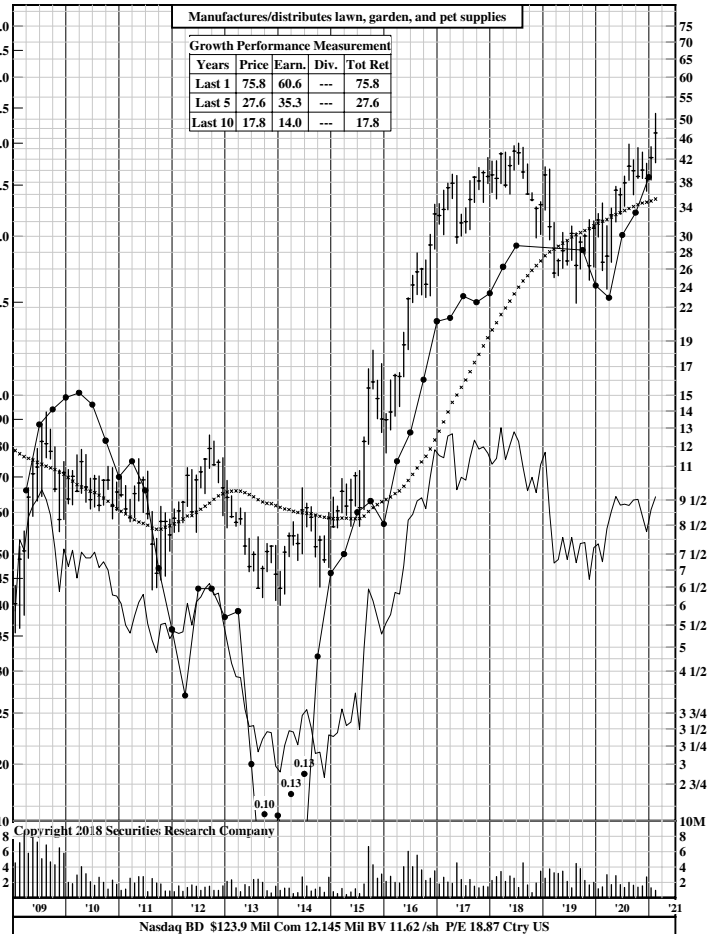
CENTRAIS ELETRICAS BRASILEIRAS SA (EBR)



CENTRAL GARDEN & PET CO (CENTA)

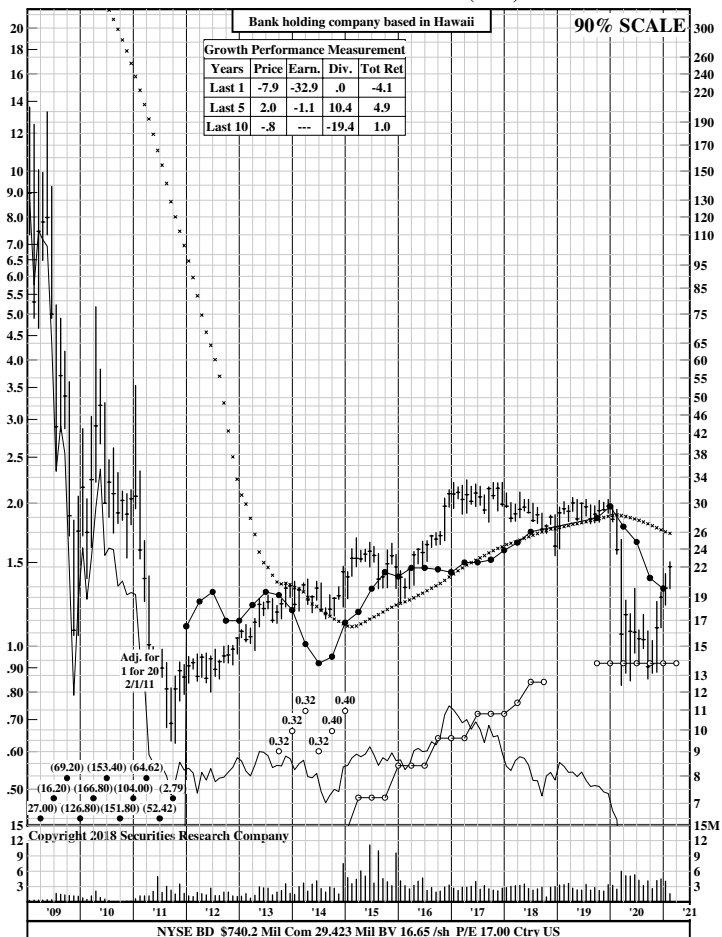


CENTRAL GARDEN & PET CO (CENT)



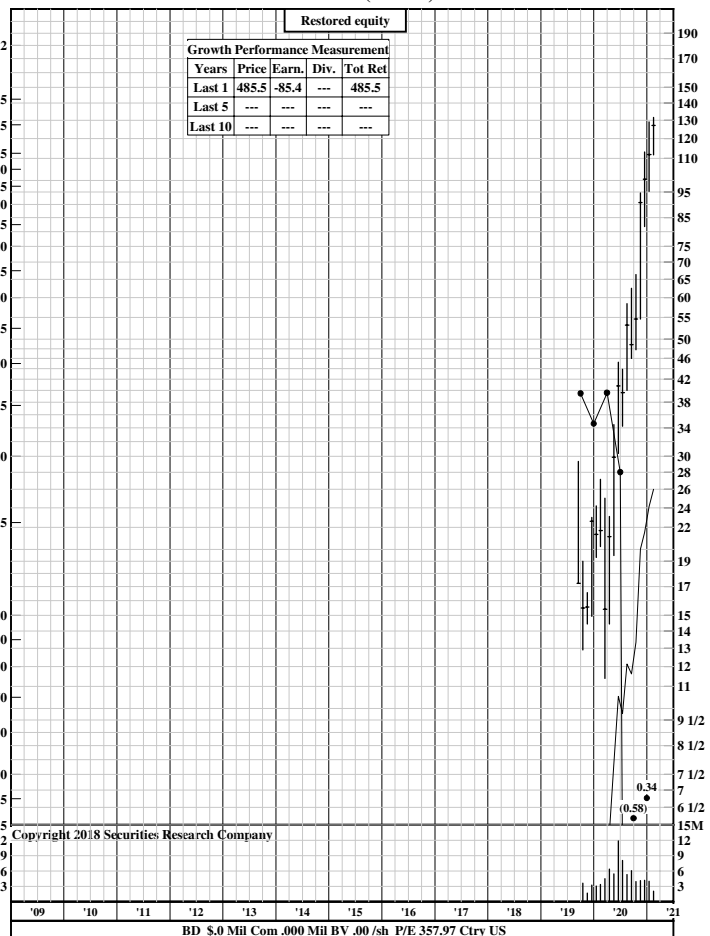
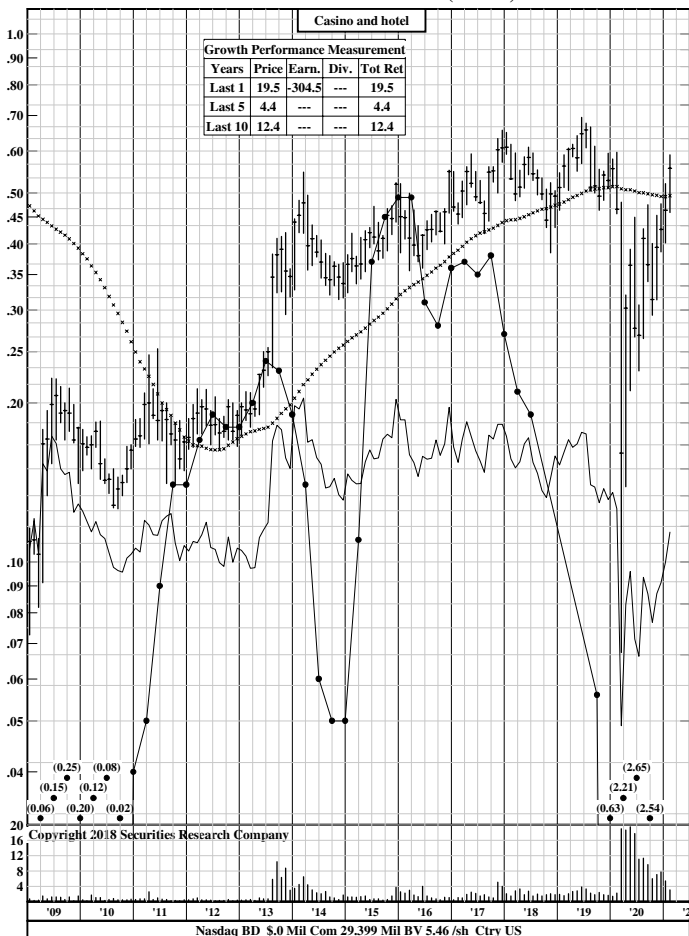
CENTRAL PAC FINL CORP (CPF)

CENTURY ALUM CO (CENX)

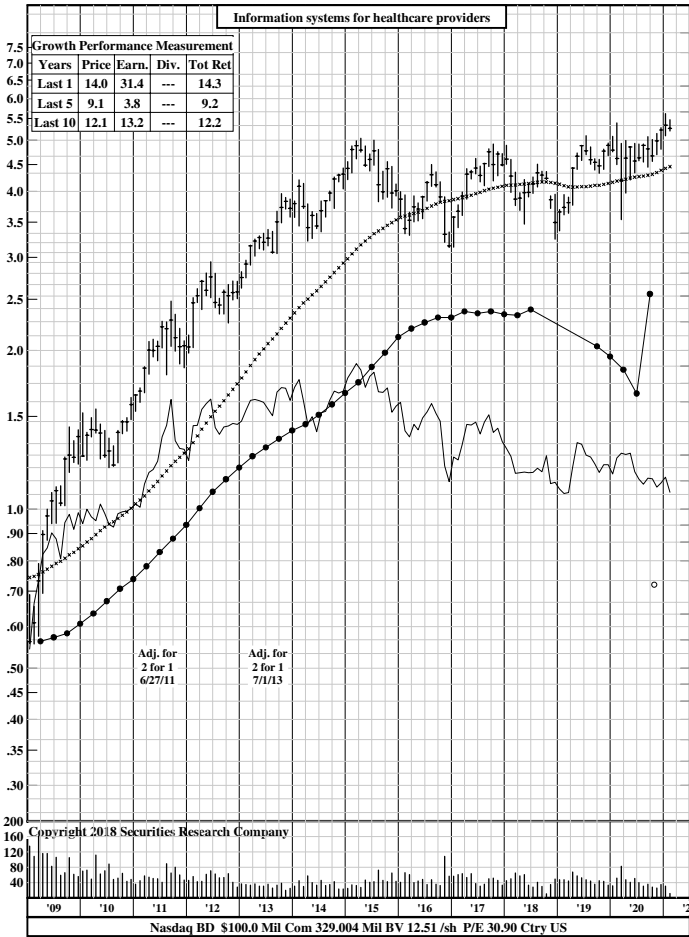


CENTURY CASINOS INC (CNTY)

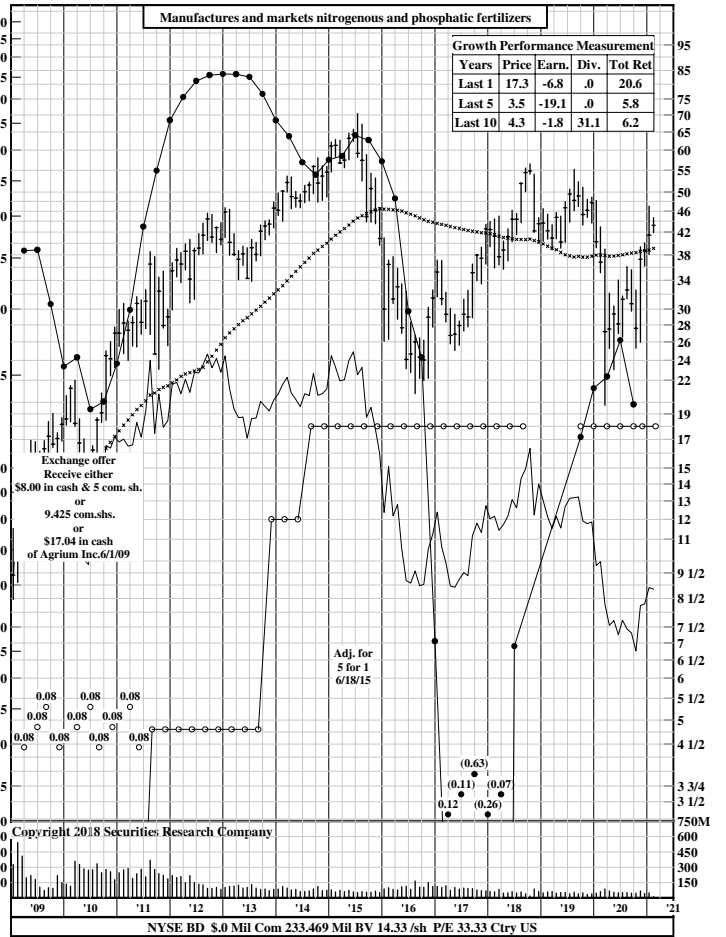
Cerence Inc (CRNC)



CERNER CORP (CERN)



CF INDS HLDGS INC (CF)



CGI GROUP INC (GIB)



CHANNELADVISOR CORP (ECOM)



CHARLES RIV LABS INTL INC (CRL)



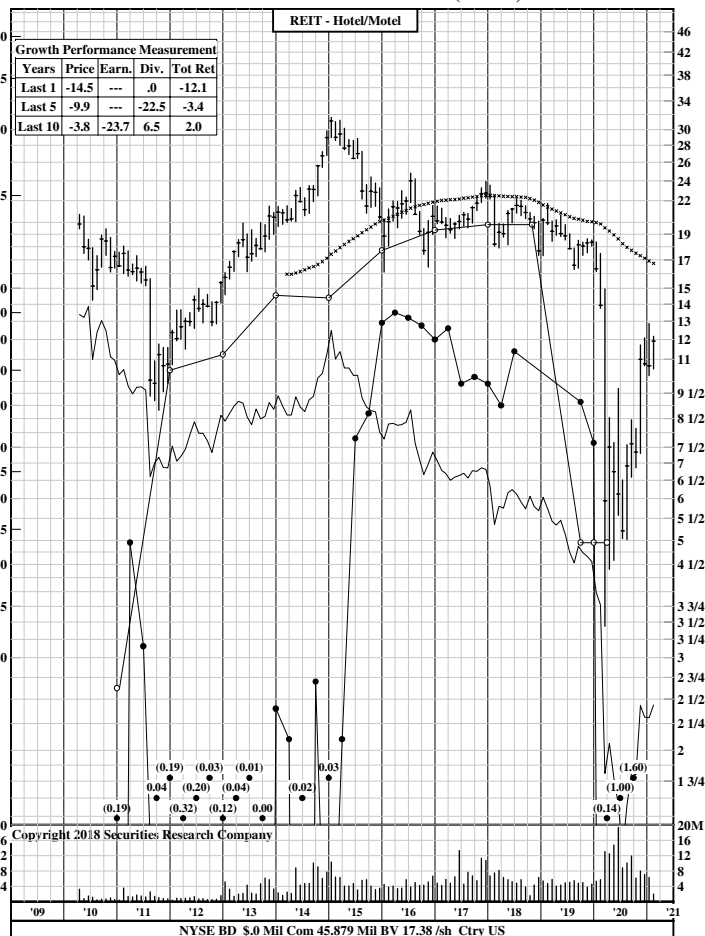
CHART INDS INC (GTLS)



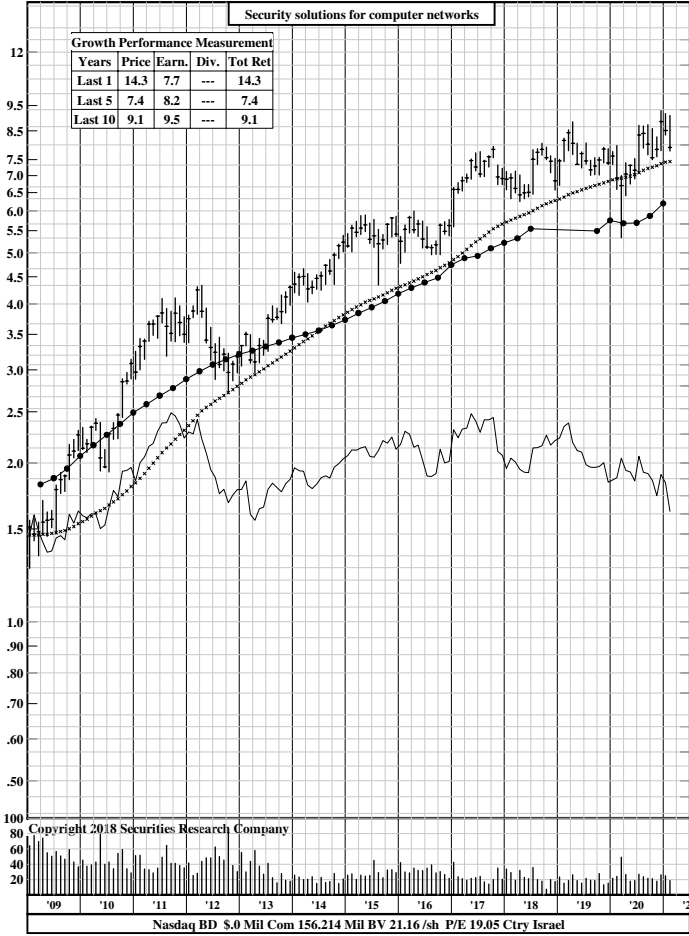
CHARTER COMMUNICATIONS INC N (CHTR)



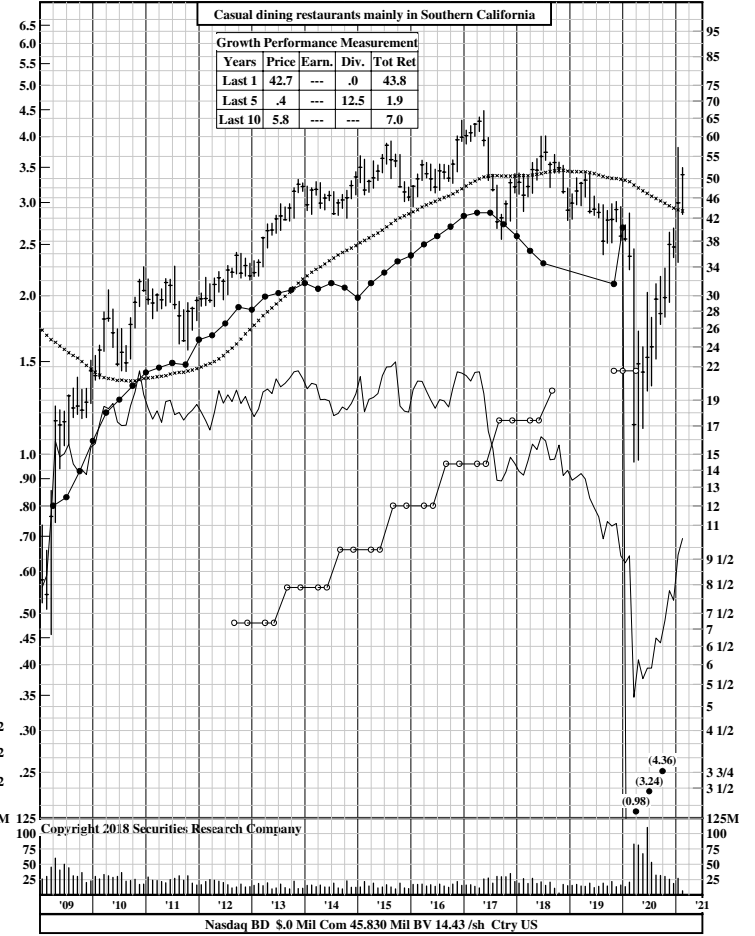
CHATHAM LODGING TRUST (CLDT)



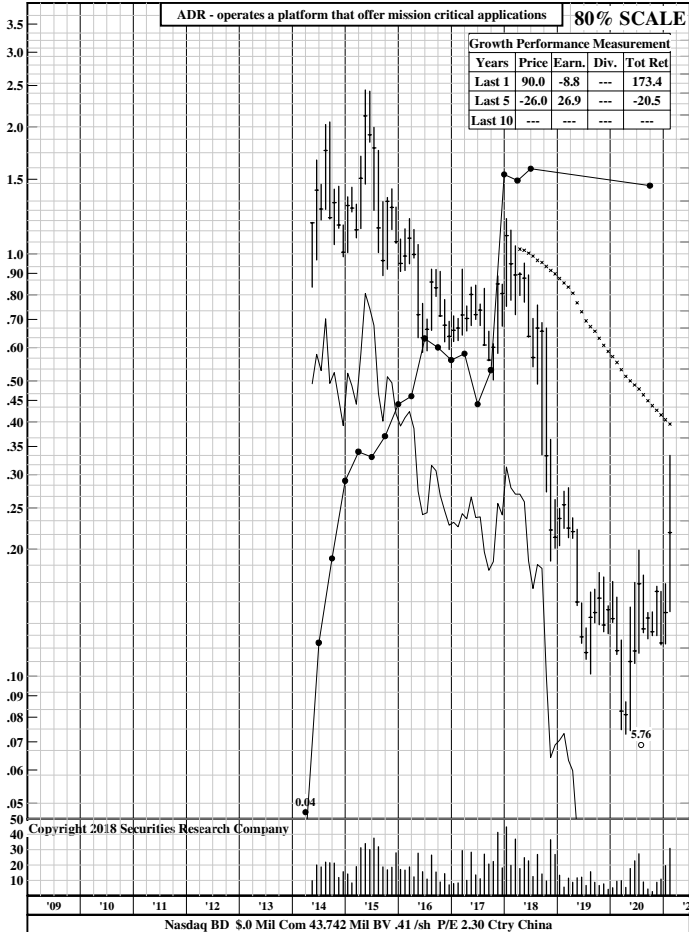
CHECK POINT SOFTWARE TECH LT (CHKP)



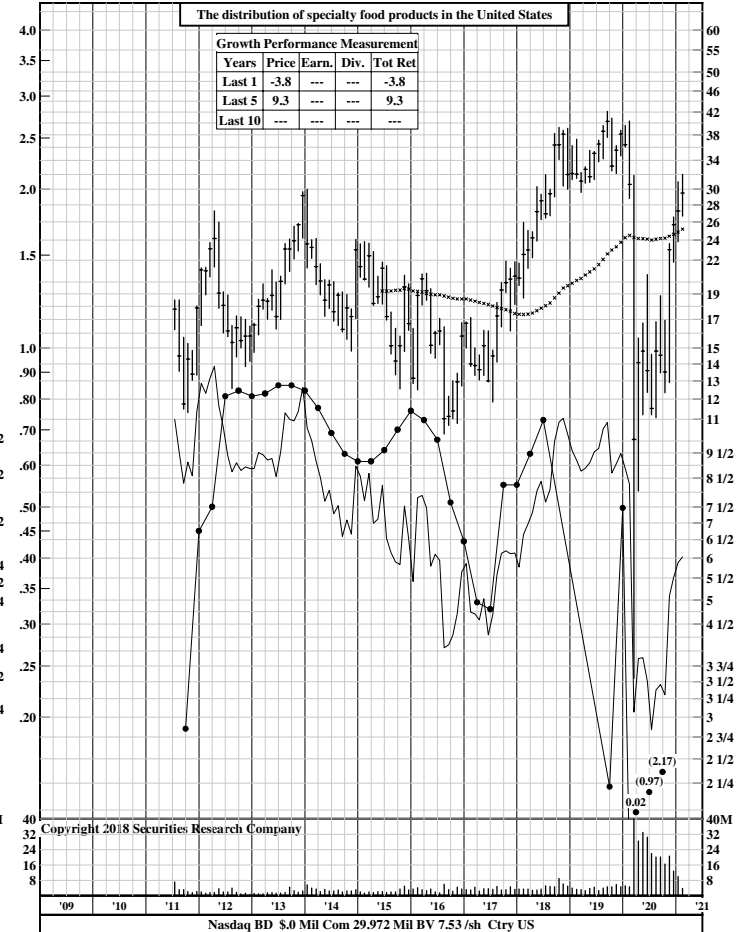
CHEESECAKE FACTORY INC (CAKE)



CHEETAH MOBILE INC (CMCM)



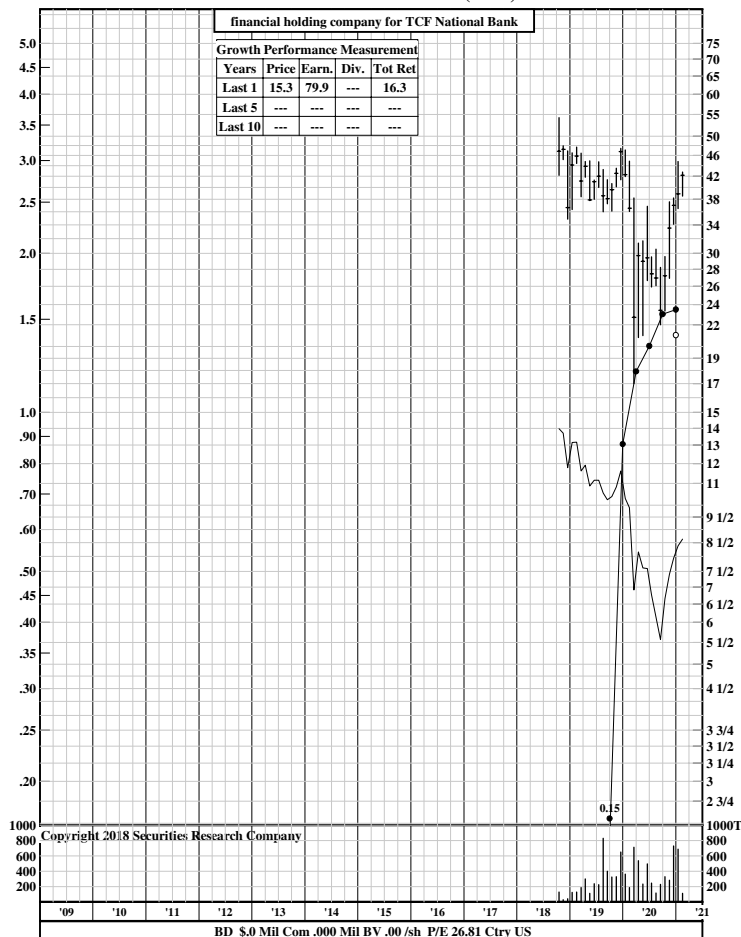
CHEFS WHSE INC (CHEF)



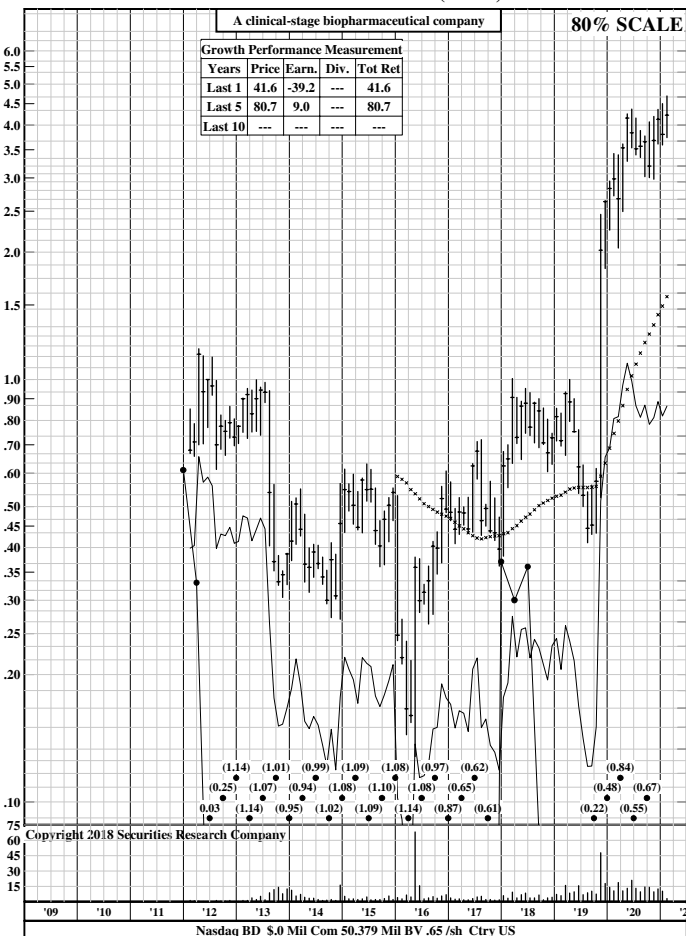
CHEMED CORP. (CHE)



CHEMICAL FINL CORP (TCF)



CHEMOCENTRYX INC (CCXI)

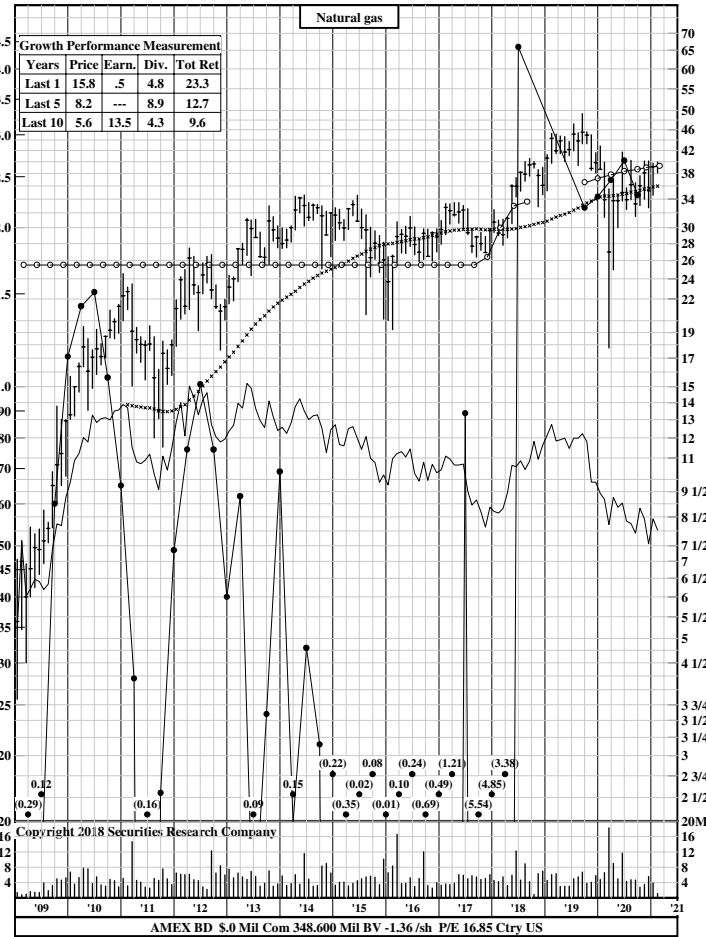
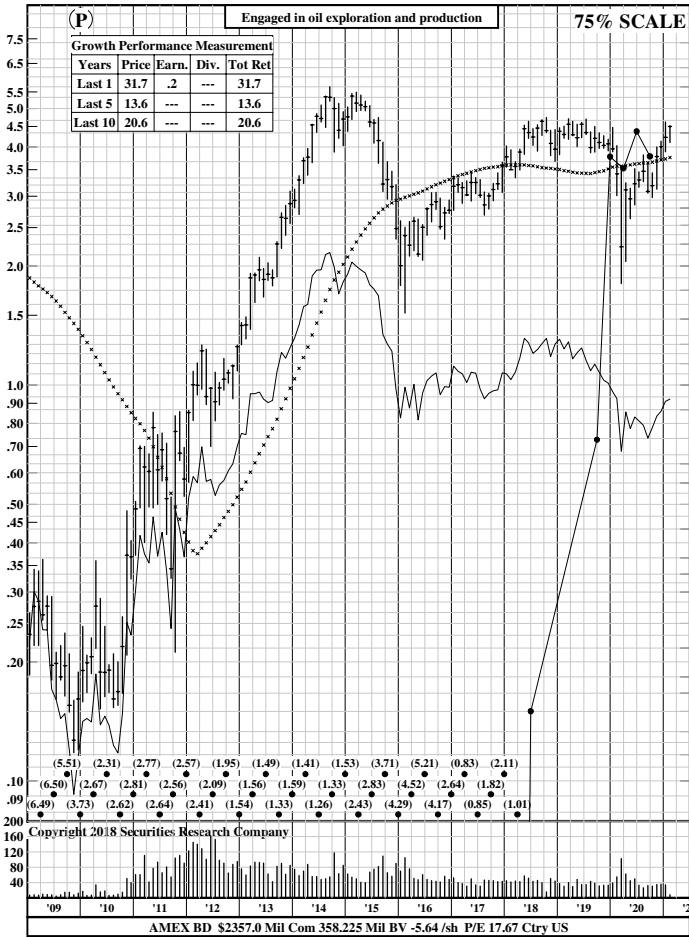


CHEMOURS CO (CC)



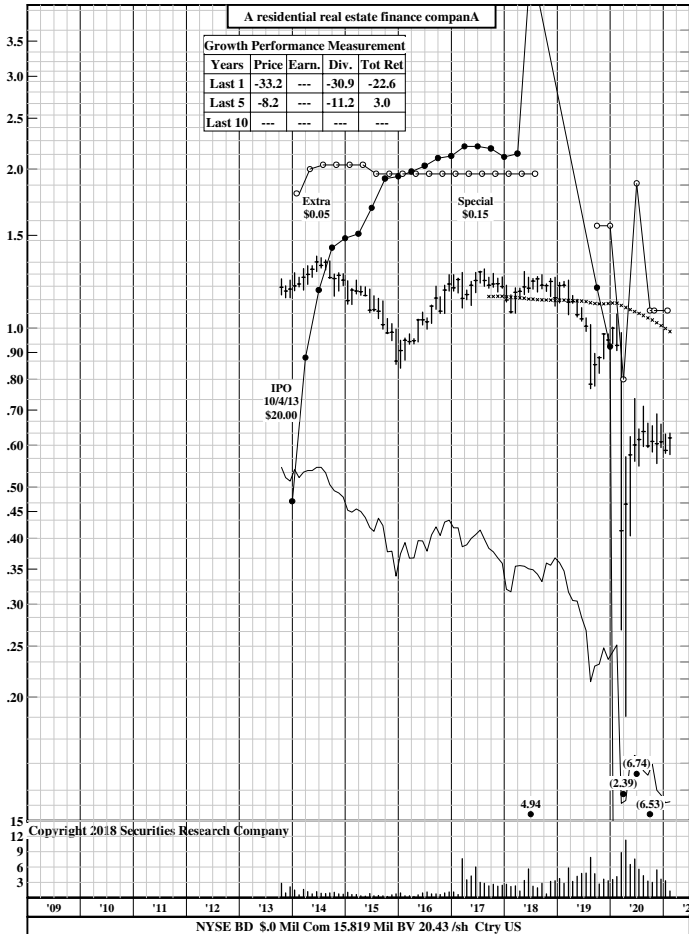
CHENIERE ENERGY INC (LNG)

CHENIERE ENERGY PARTNERS LP (CQP)

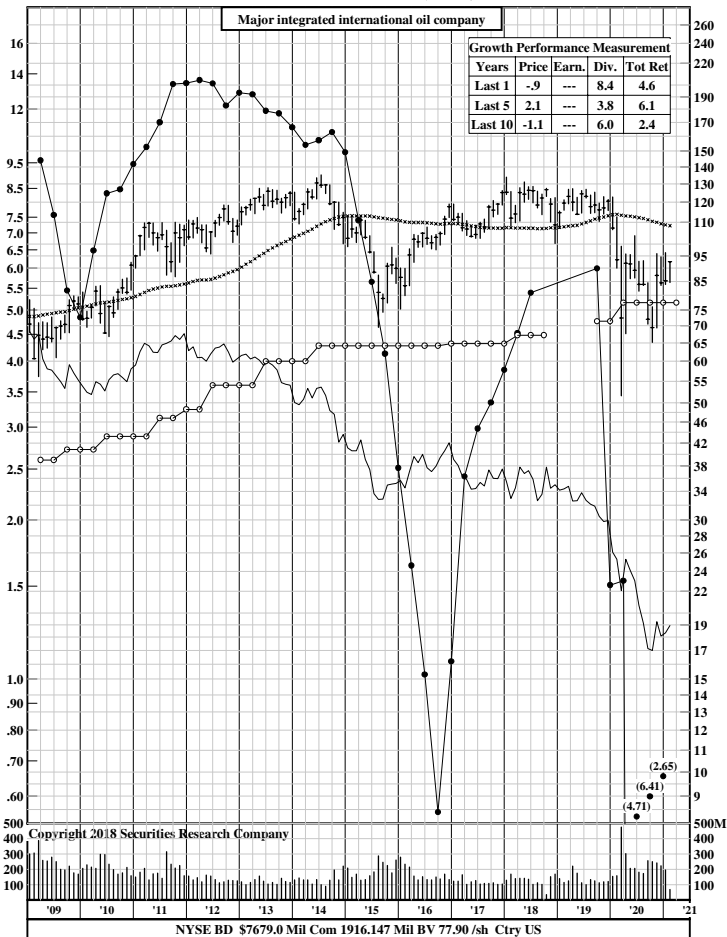


CHERRY HILL MTG INVT CORP (CHMI)

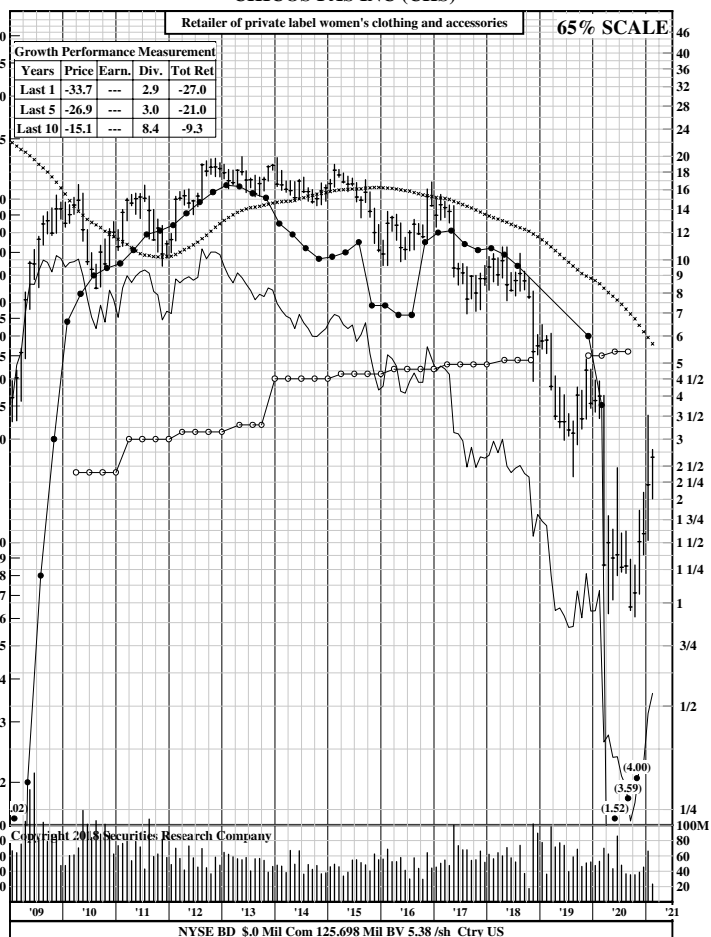
CHESAPEAKE UTILITIES CORPORATION (CPK)



CHEVRON CORP. (CVX)



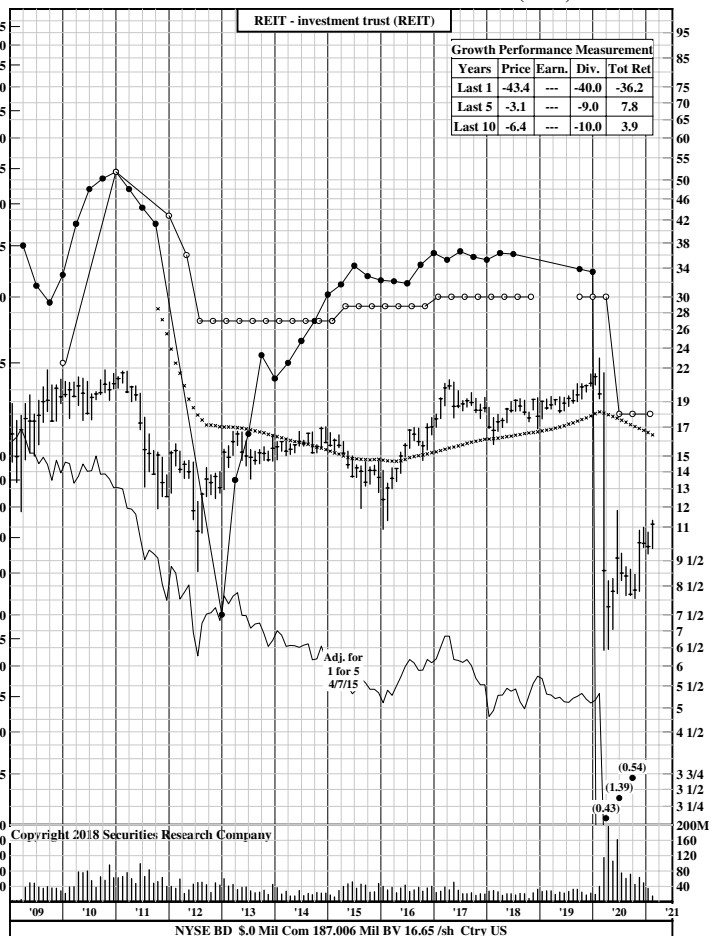
CHICOS FAS INC (CHS)



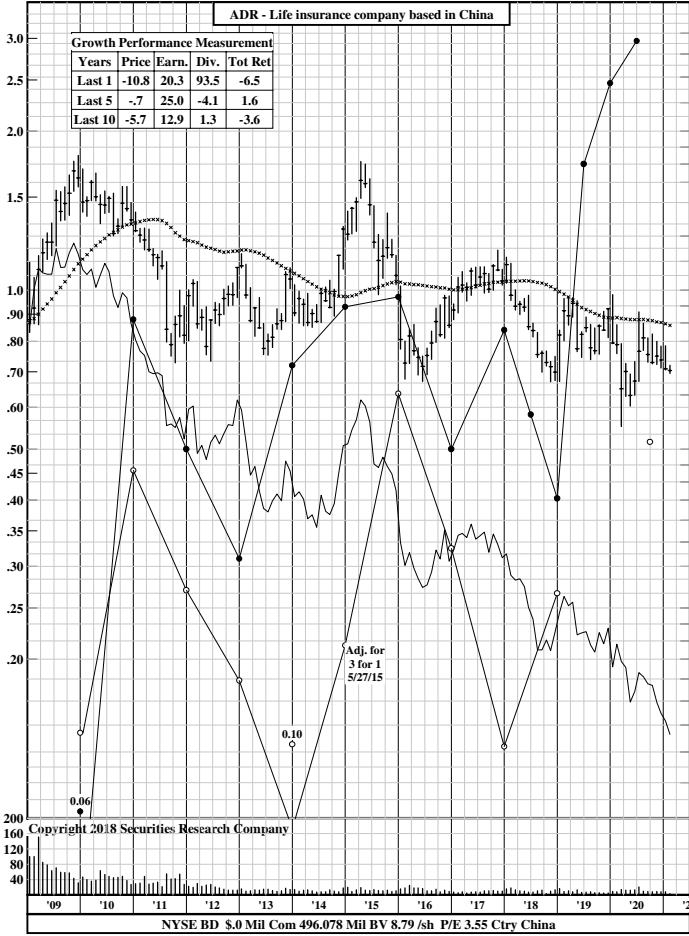
CHILDRENS PL INC (PLCE)



CHIMERA INVESTMENT CORPORATION (CIM)



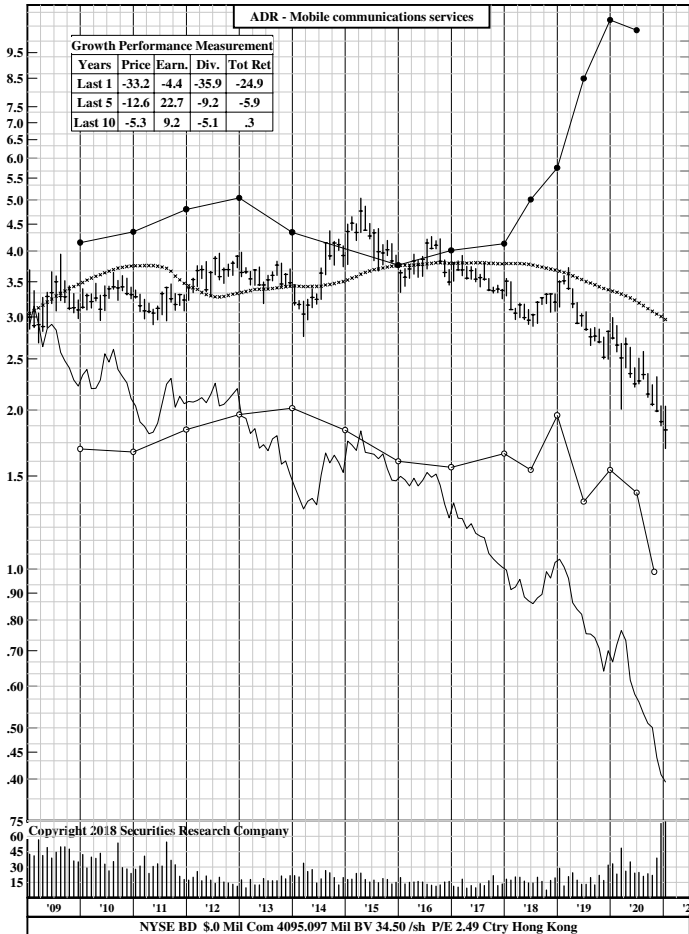
CHINA LIFE INS CO LTD (LFC)



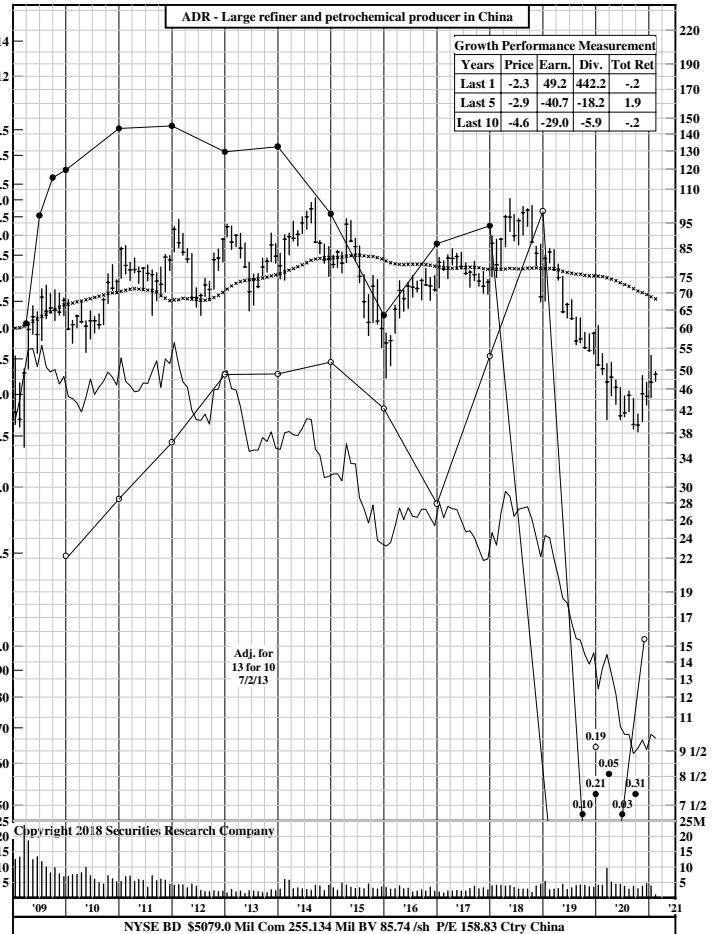
CHINA LODGING GROUP (HTHT)



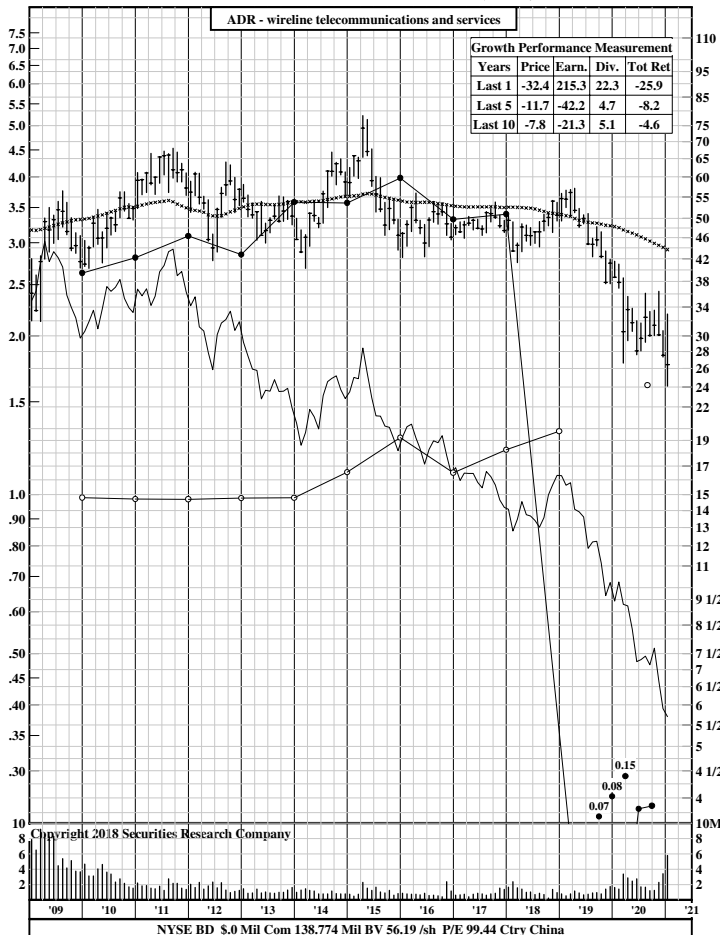
CHINA MOBILE LIMITED (CHL)



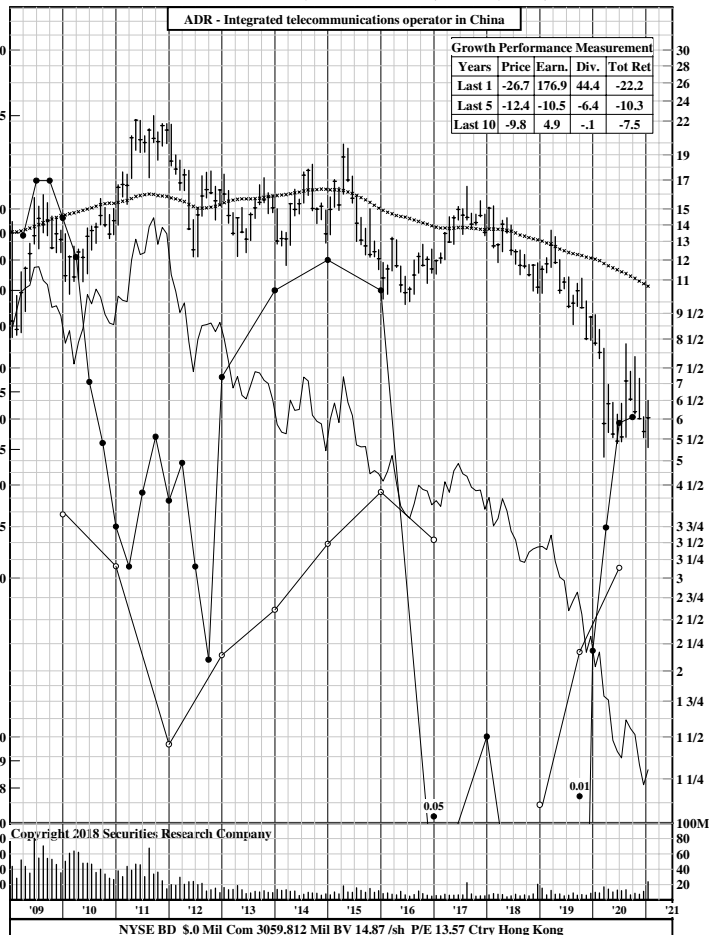
CHINA PETE & CHEM CORP (SNP)



CHINA TELECOM CORP LTD (CHA)



CHINA UNICOM (HONG KONG) LTD (CHU)



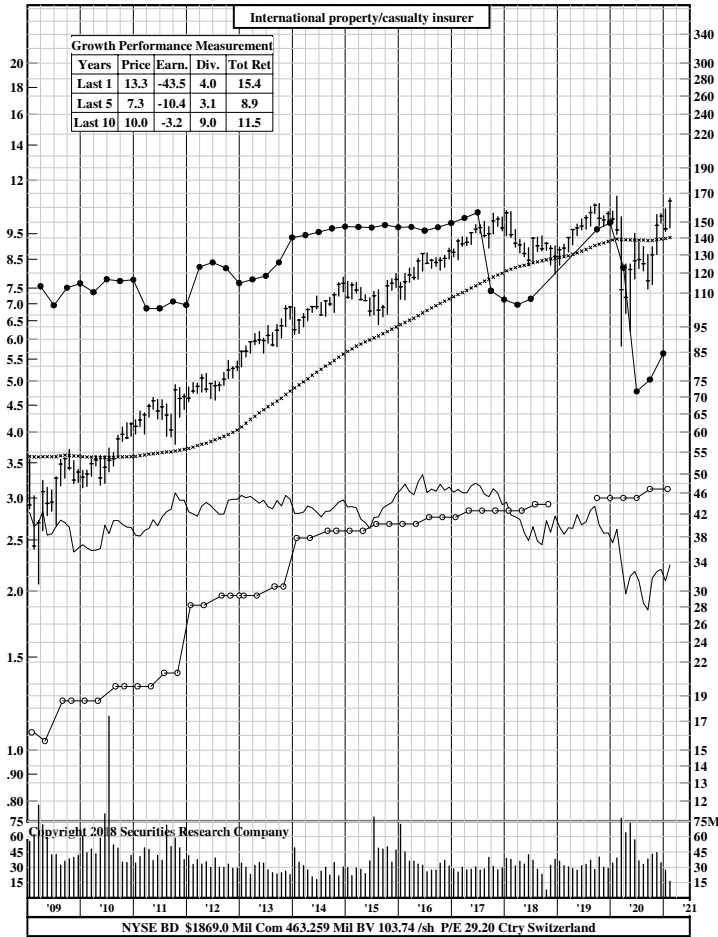
CHIPOTLE MEXICAN GRILL INC (CMG)



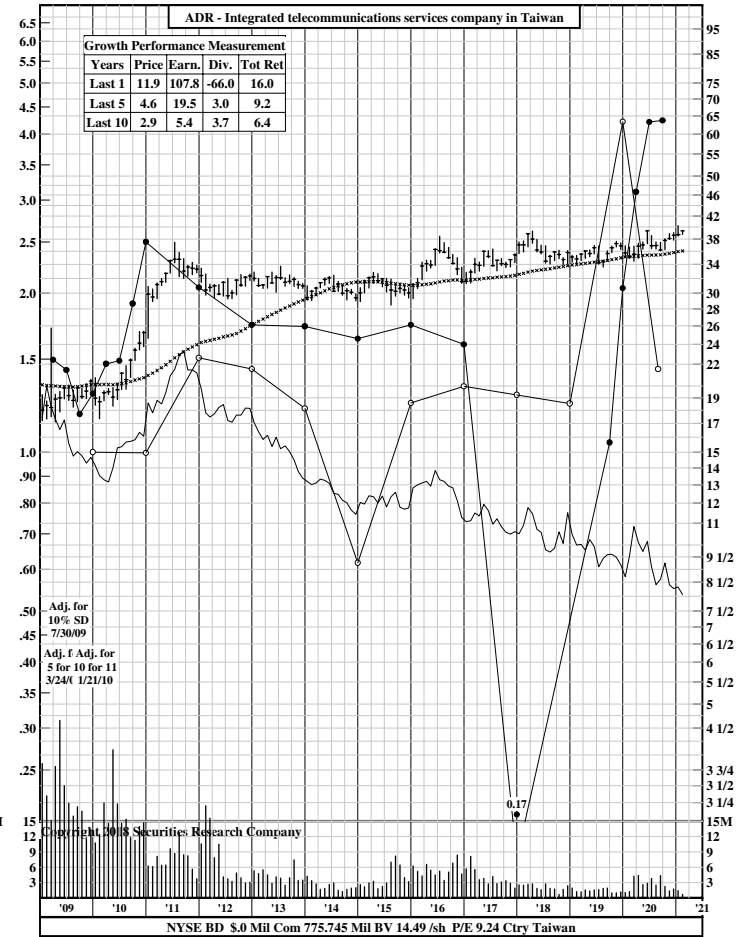
CHOICE HOTELS INTL INC (CHH)



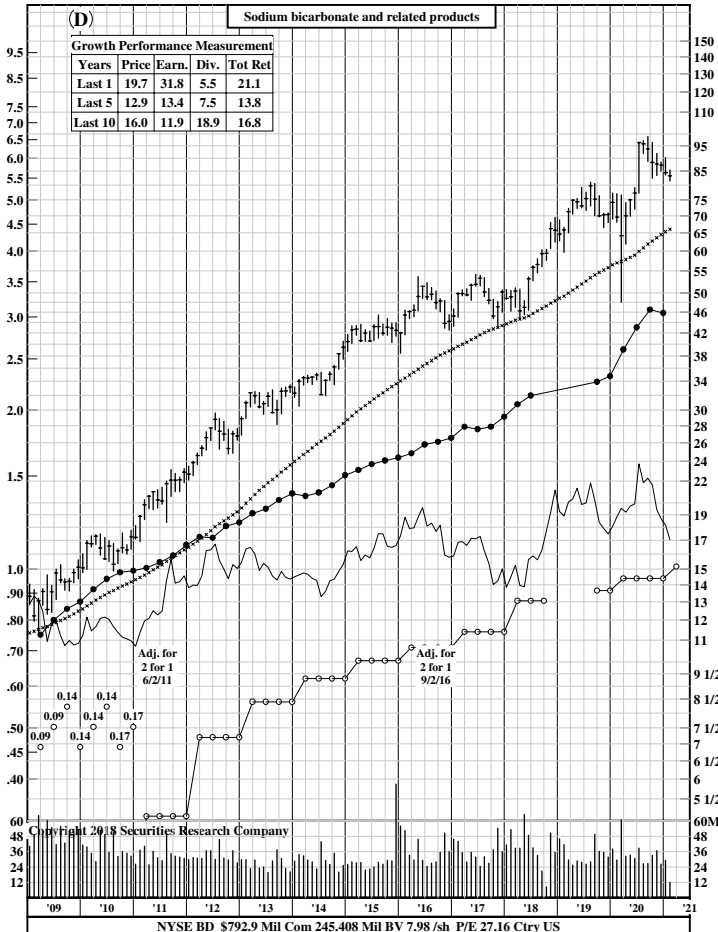
CHUBB LIMITED (CB)



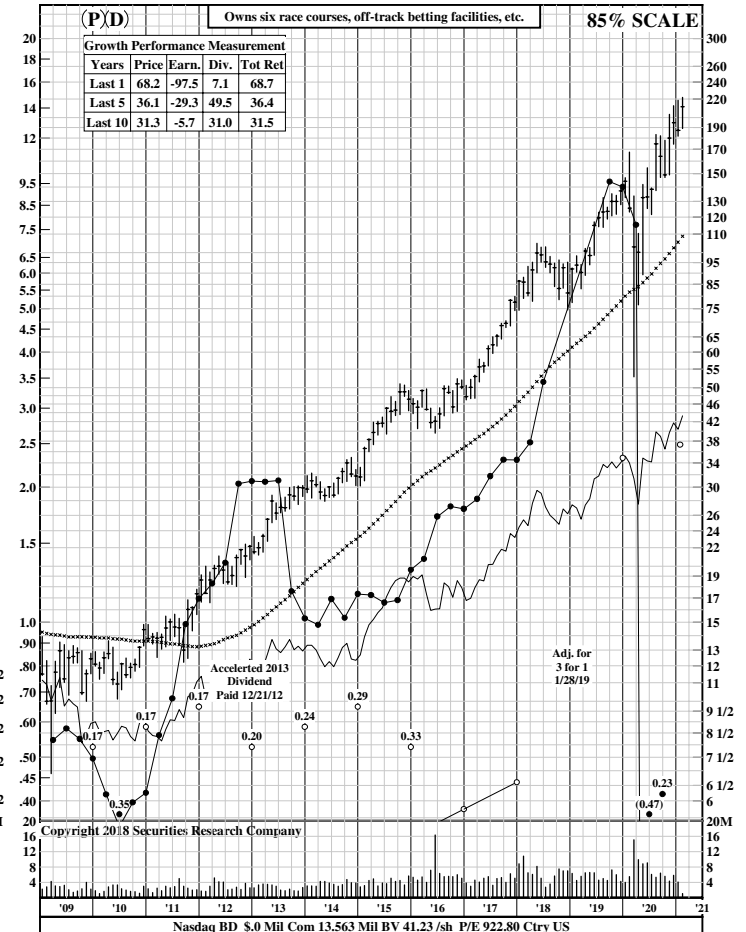
CHUNGHWA TELECOM CO LTD (CHT)



CHURCH & DWIGHT INC (CHD)

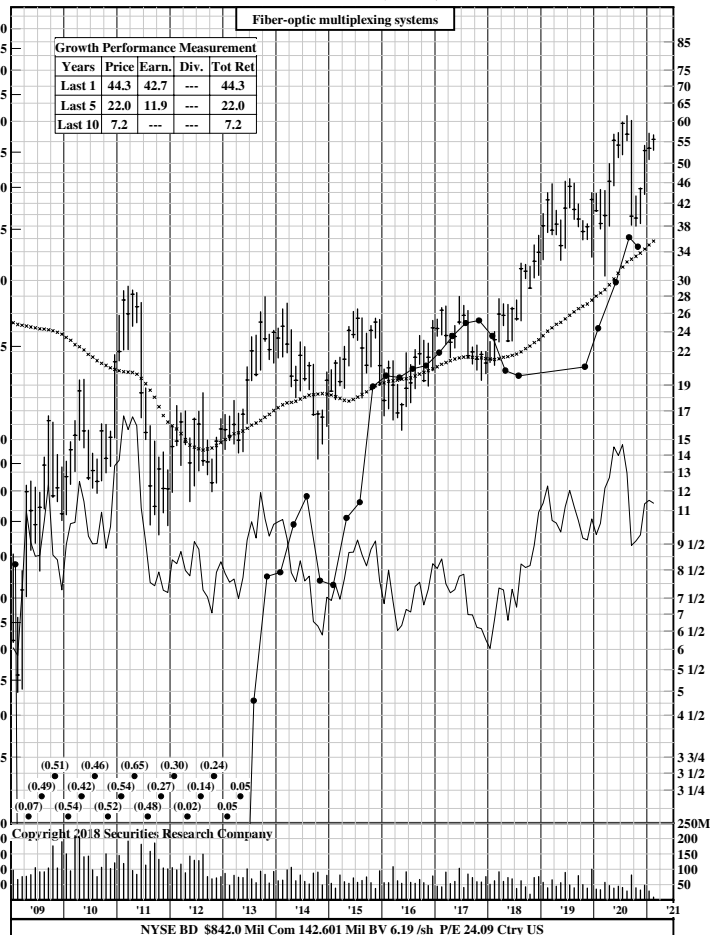


CHURCHILL DOWNS INC (CHDN)



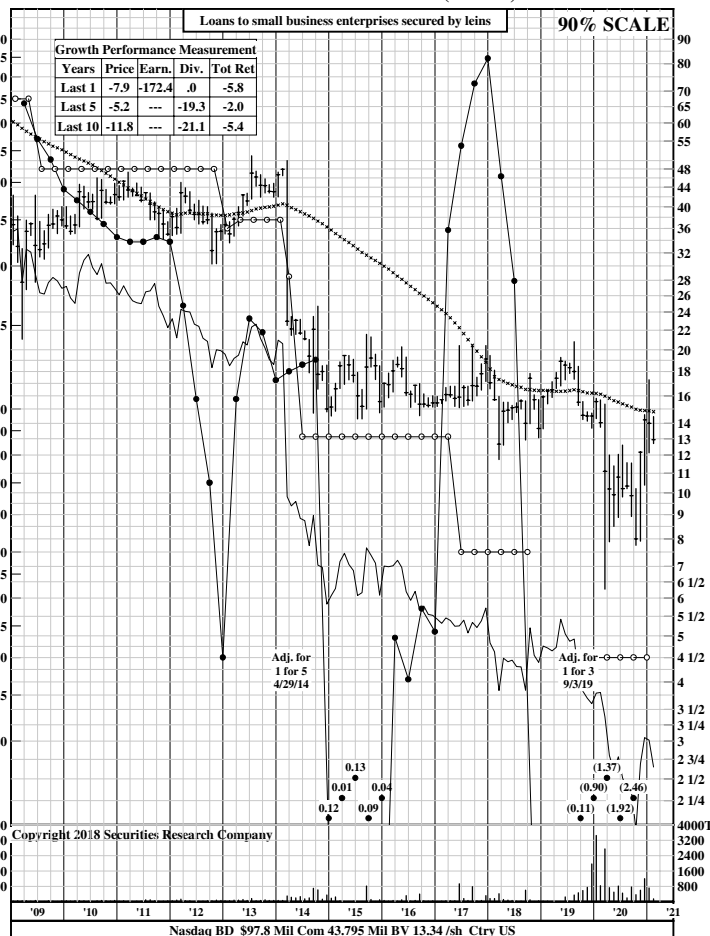
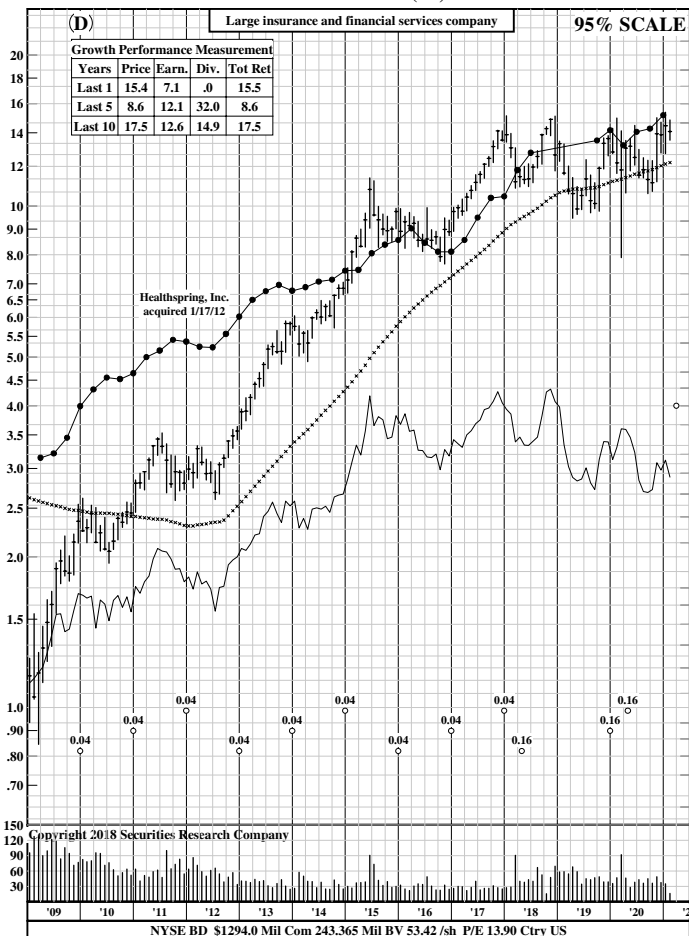
CHUYS HLDGS INC (CHUY)

CIENA CORP (CIEN)



CIGNA CORP (CI)

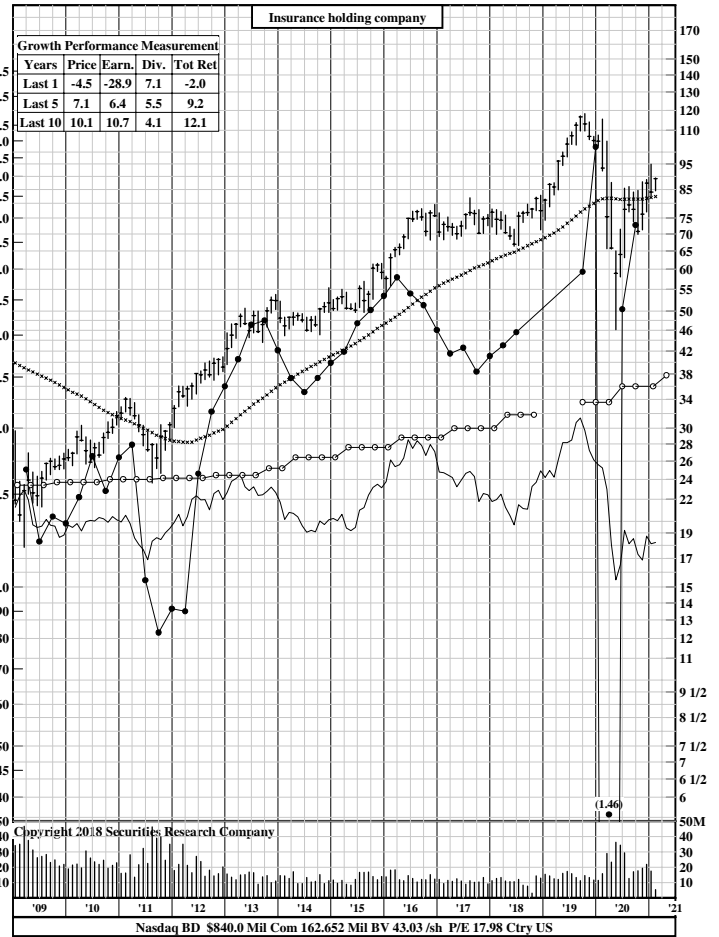
CIM COMMERCIAL TRUST (CMCT)



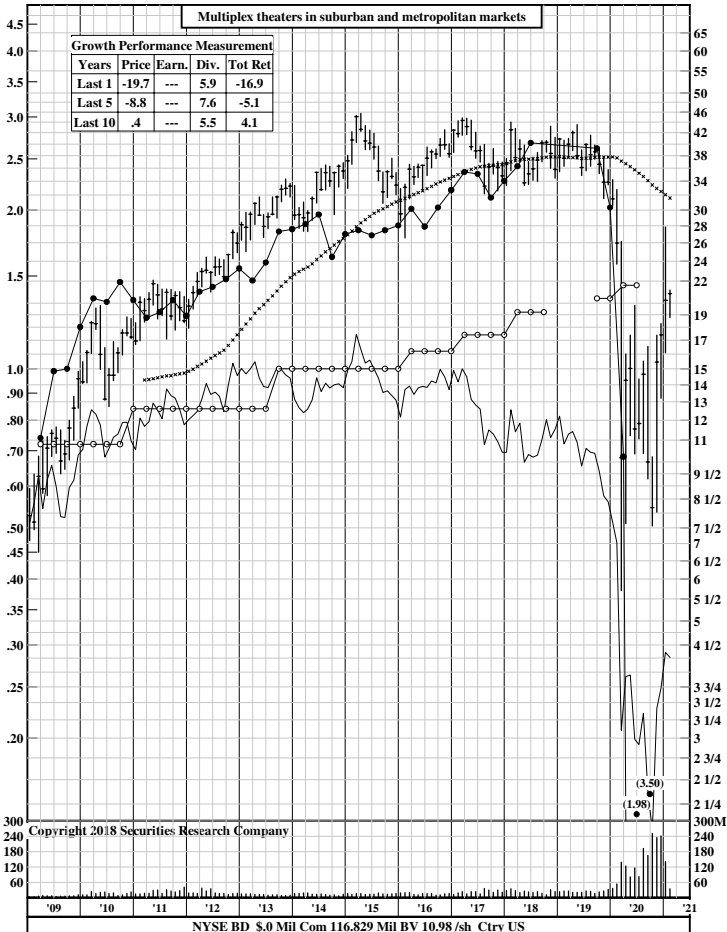
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CINCINNATI FINL CORP (CINF)



CINEMARK HOLDINGS INC (CNK)

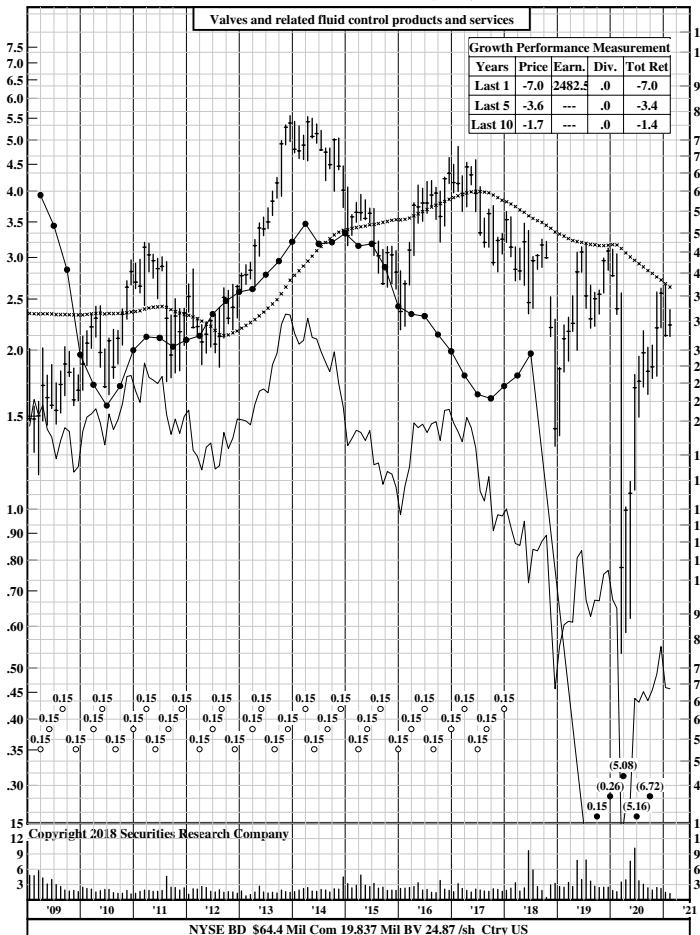


CINTAS CORP (CTAS)



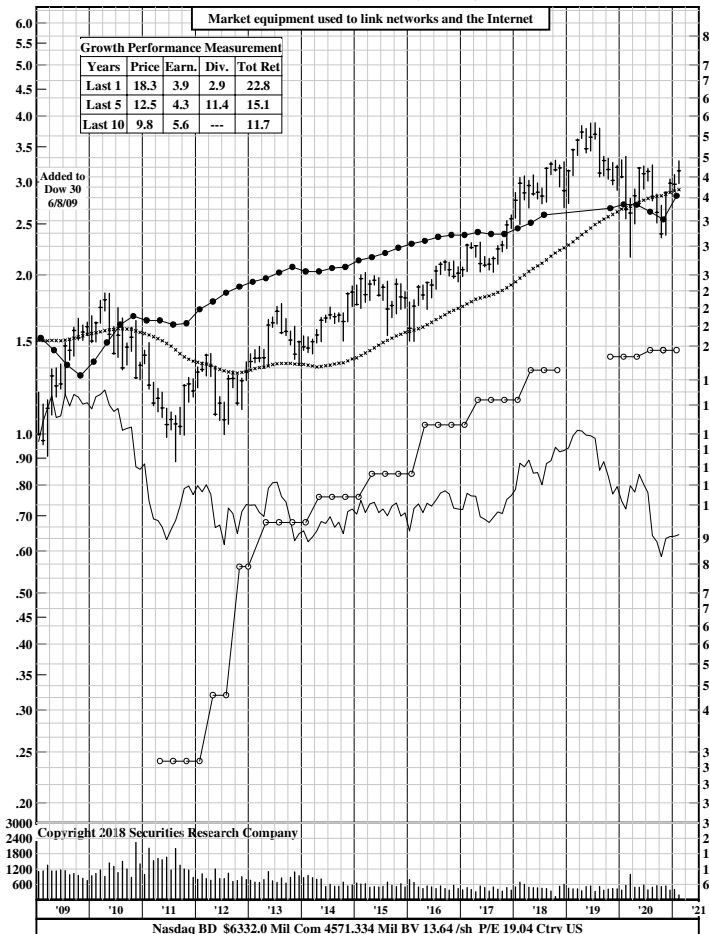
CIRCOR INTL INC (CIR)

CIRRUS LOGIC INC (CRUS)

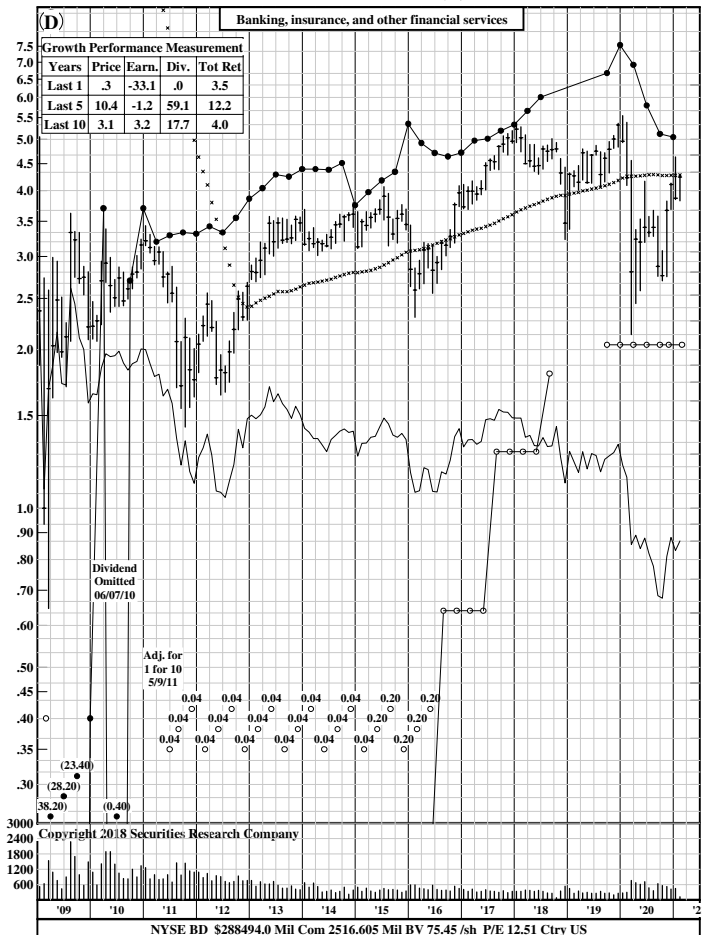


CISCO SYS INC (CSCO)

CITI TRENDS INC (CTRN)



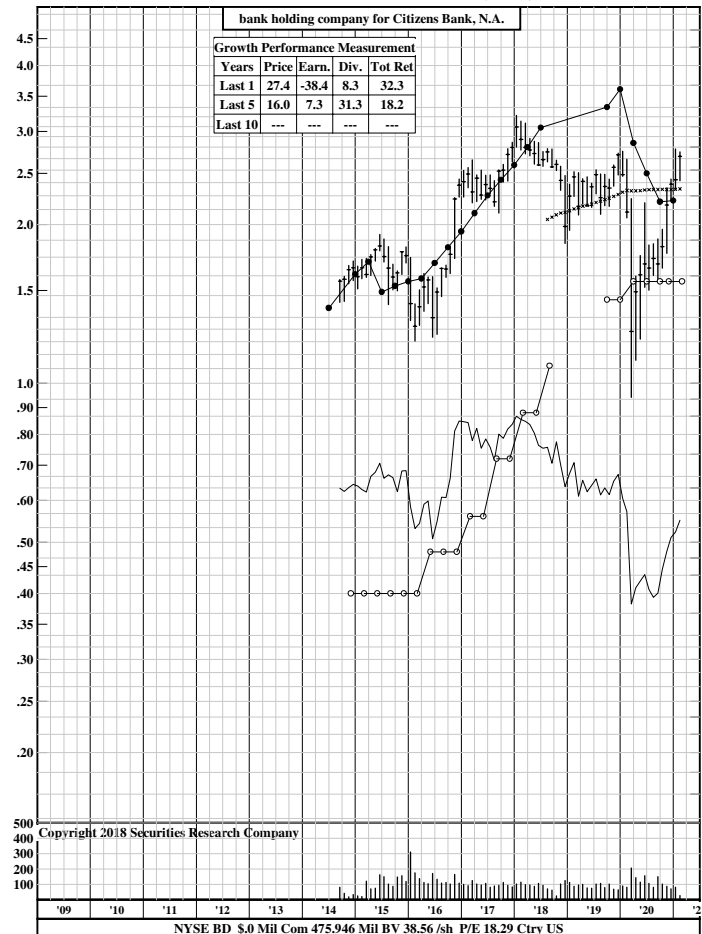
CITIGROUP INC (C)



CITIZENS & NORTHN CORP (CZNC)



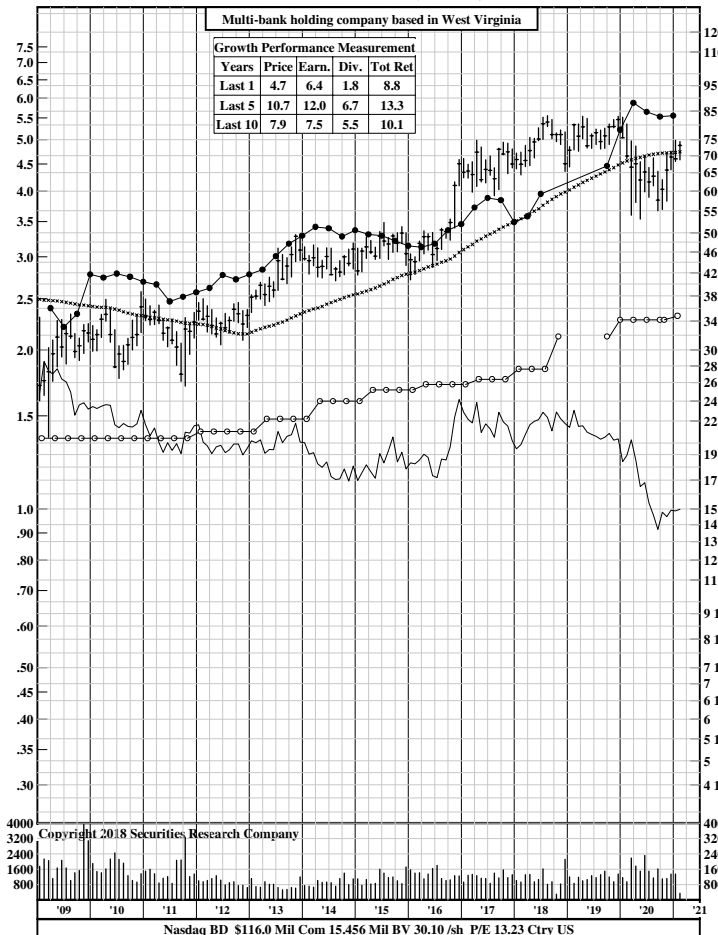
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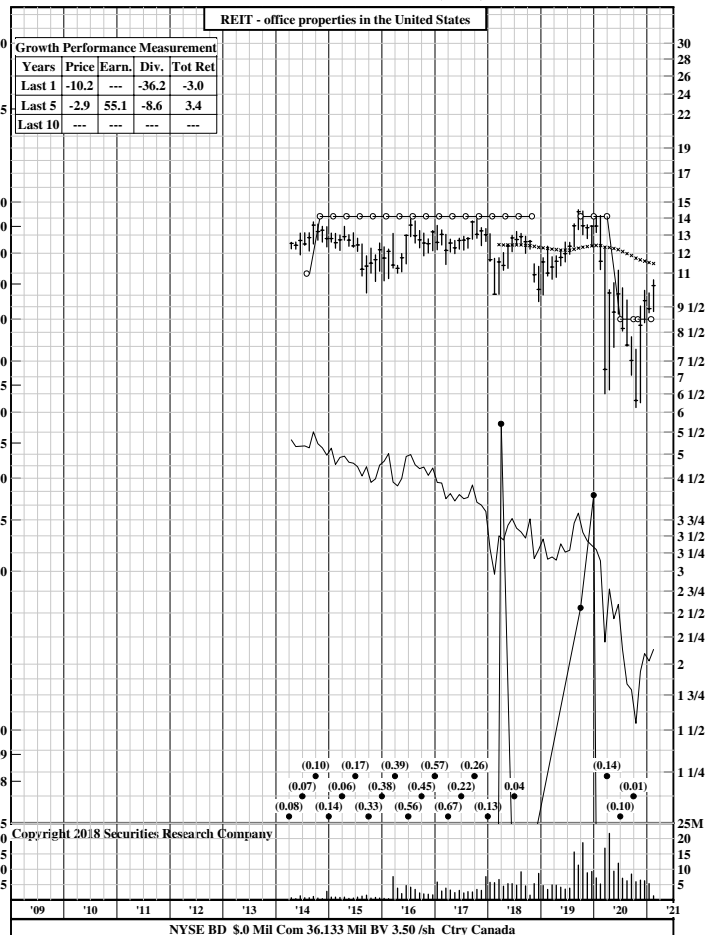
CITRIX SYS INC (CTXS)



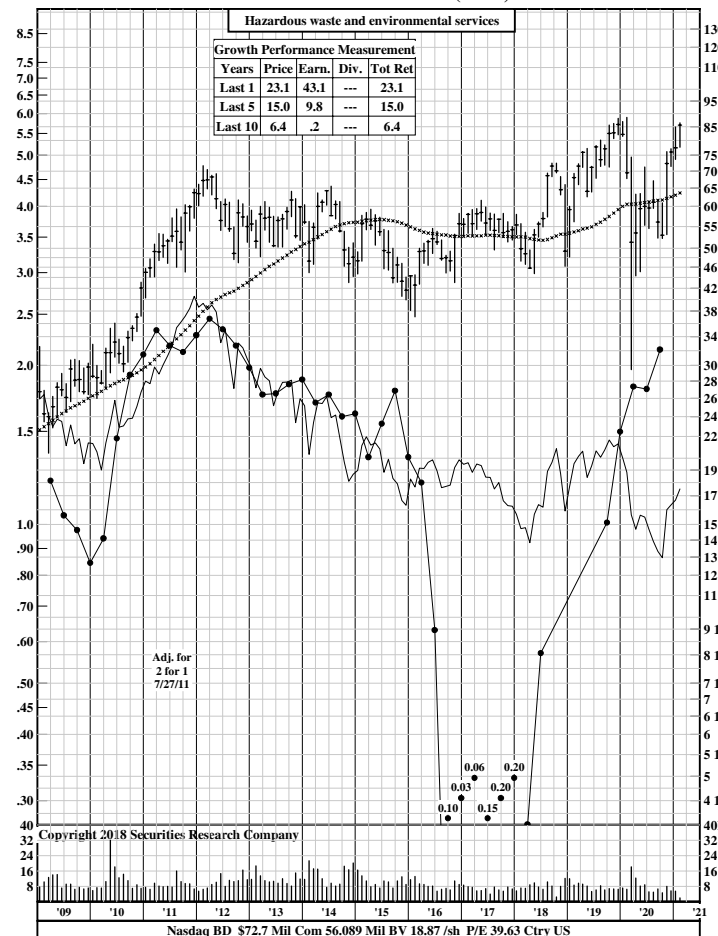
CITY HLDG CO (CHCO)



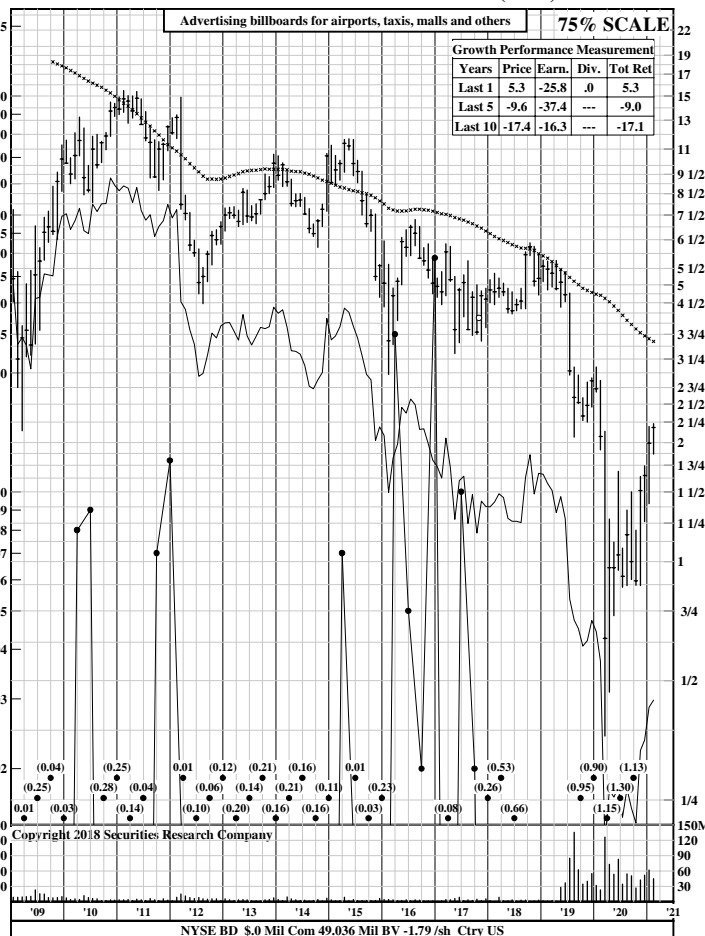
CITY OFFICE REIT INC (CIO)



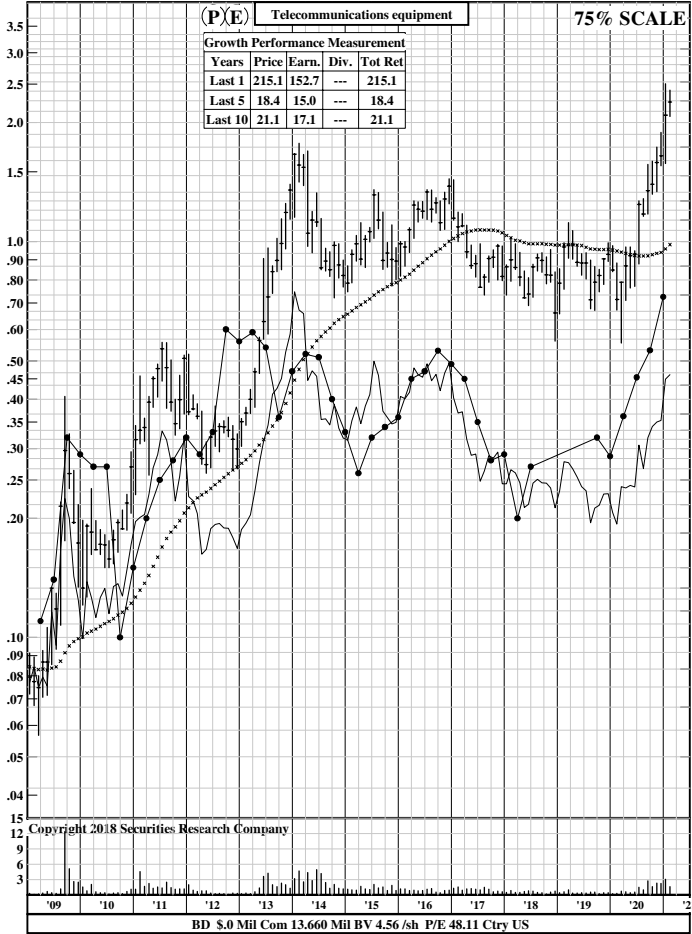
CLEAN HARBORS INC (CLH)



CLEAR CHANNEL OUTDOOR HLDGS (CCO)



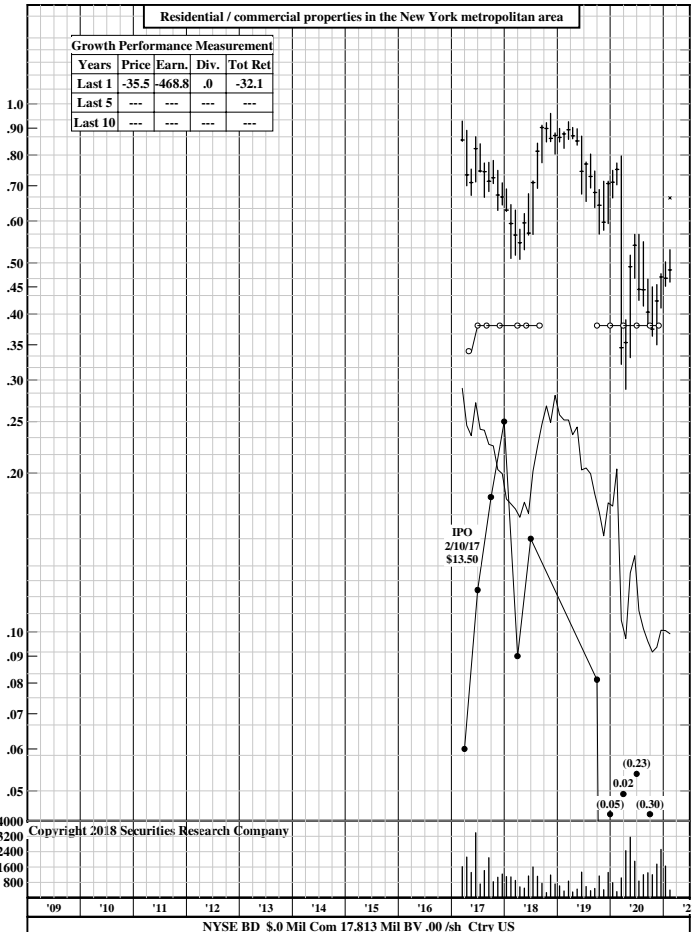
CLEARFIELD INC (CLFD)



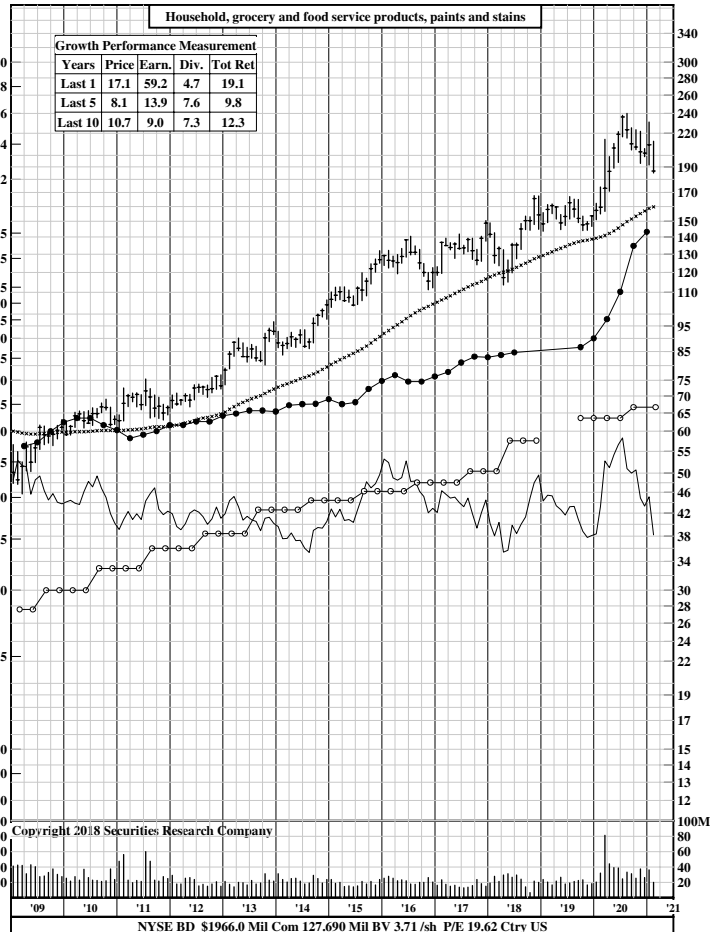
CLEVELAND-CLIFFS INC. (CLF)



CLIPPER RLTY INC (CLPR)

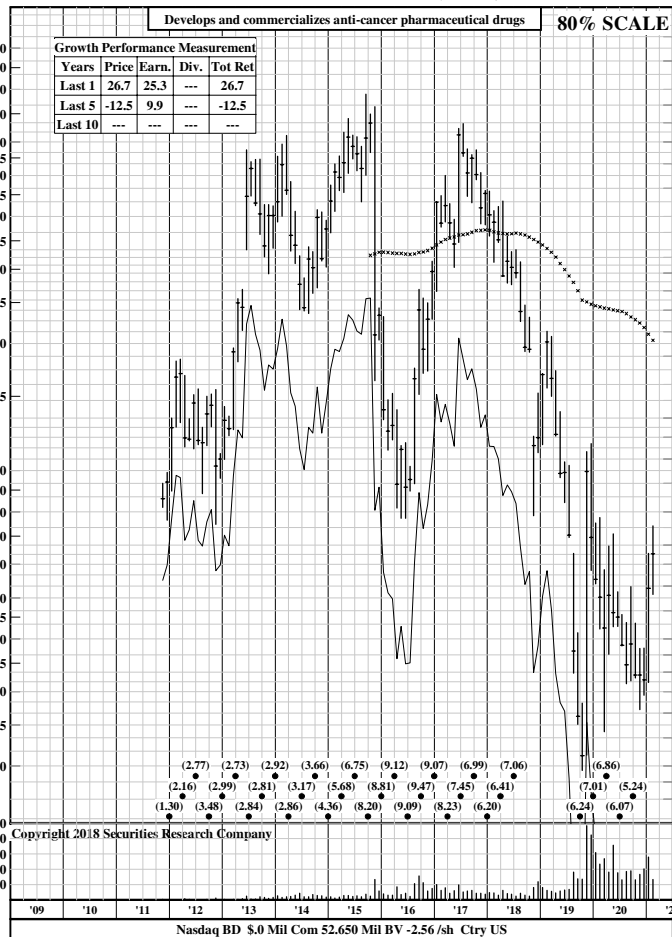


CLOROX CO DEL (CLX)



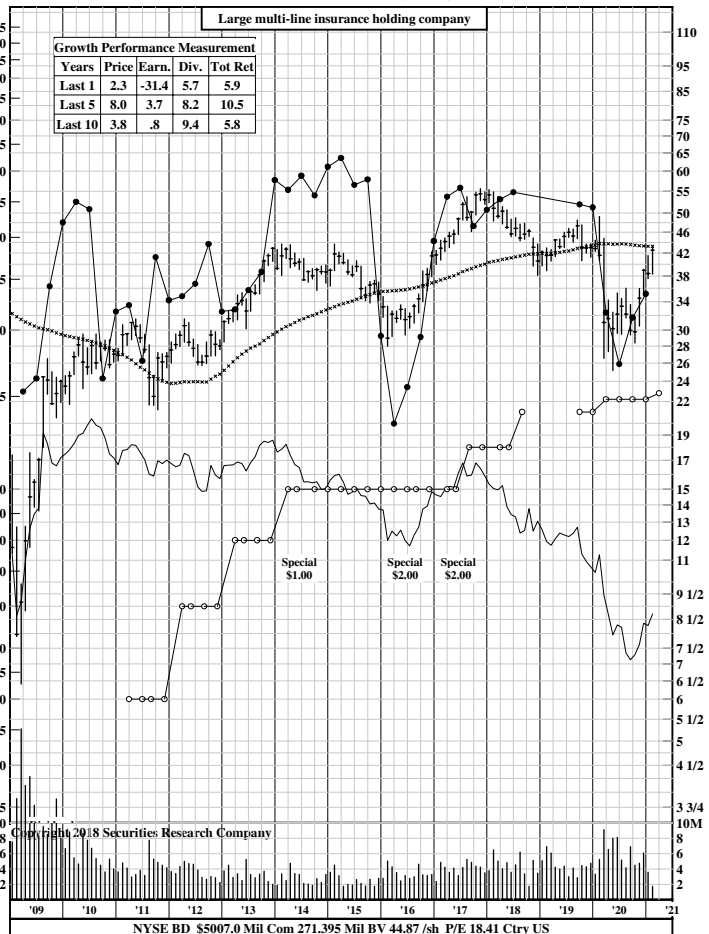
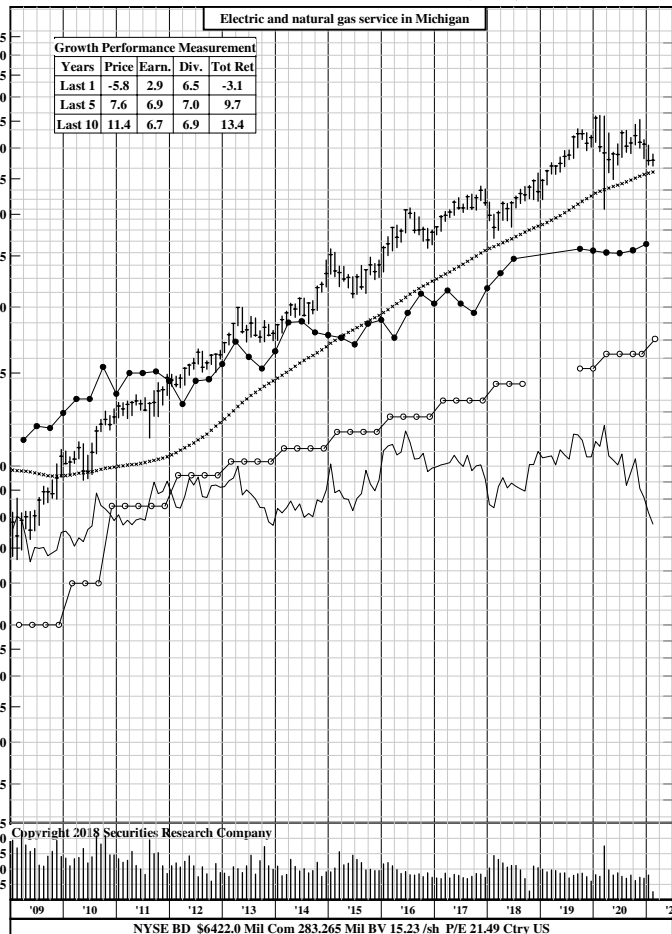
CLOVIS ONCOLOGY INC (CLVS)

CME GROUP INC (CME)

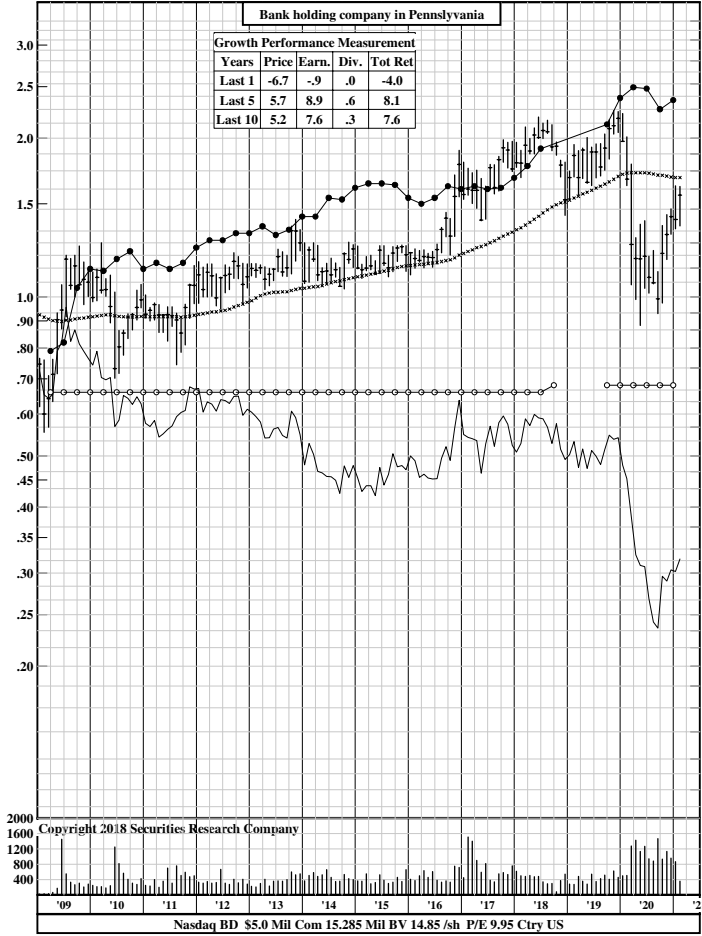


CMS ENERGY CORPORATION (CMS)

CNA FINL CORP (CNA)



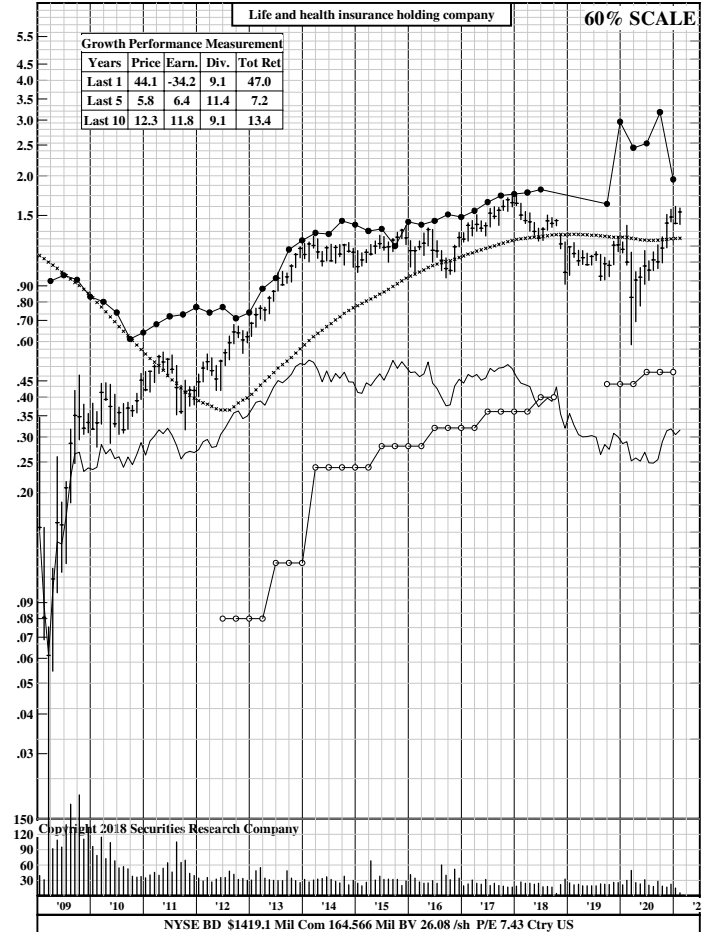
CNB FINL CORP PA (CCNE)



CNH INDL N V (CNHI)



CNO FINANCIAL GROUP (CNO)

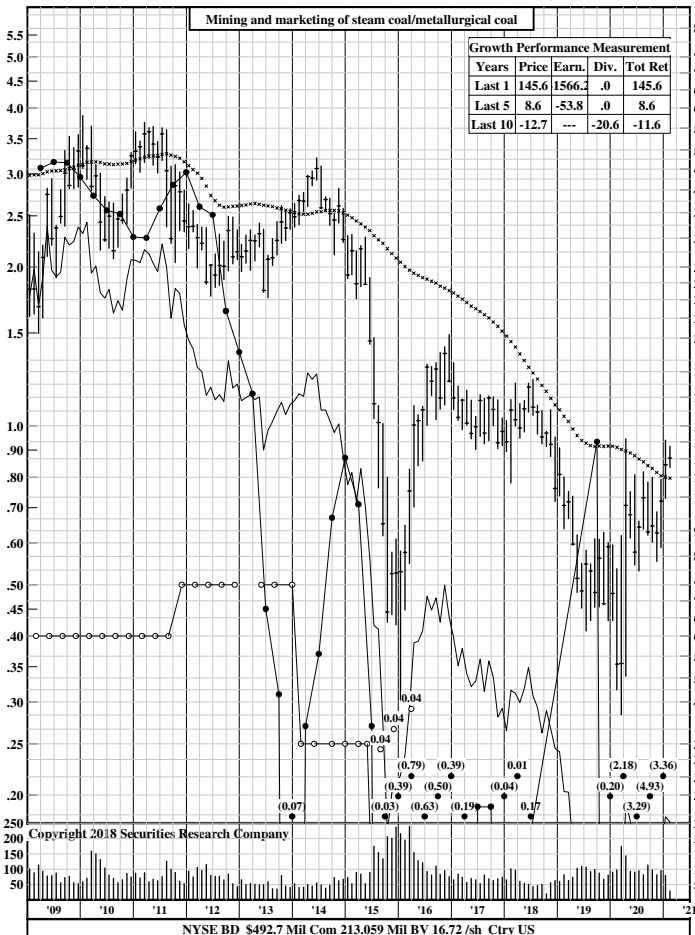


CNOOC LTD (CEO)



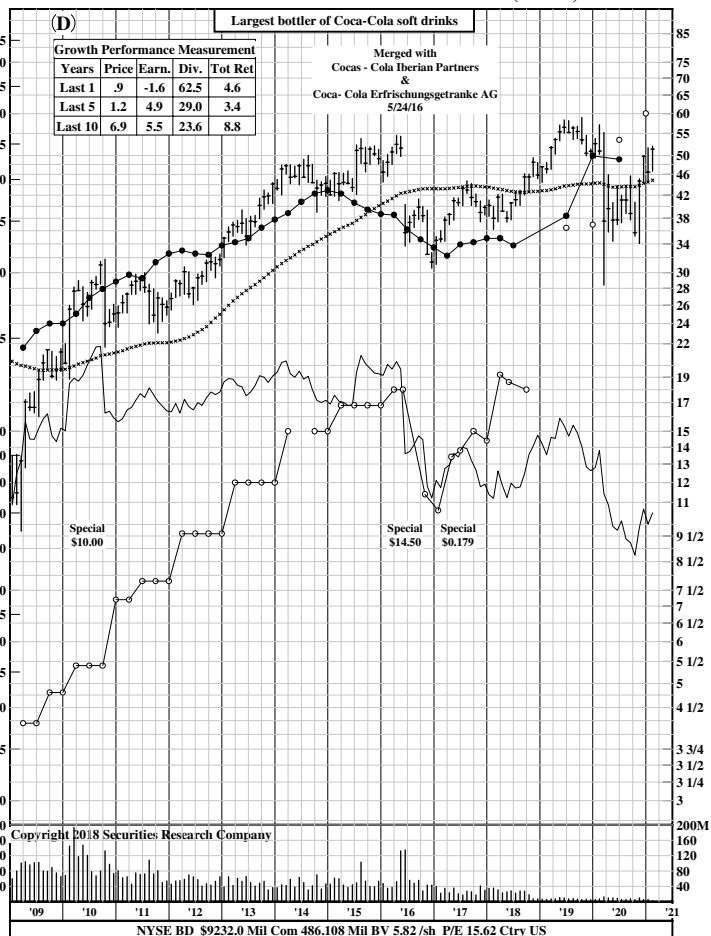
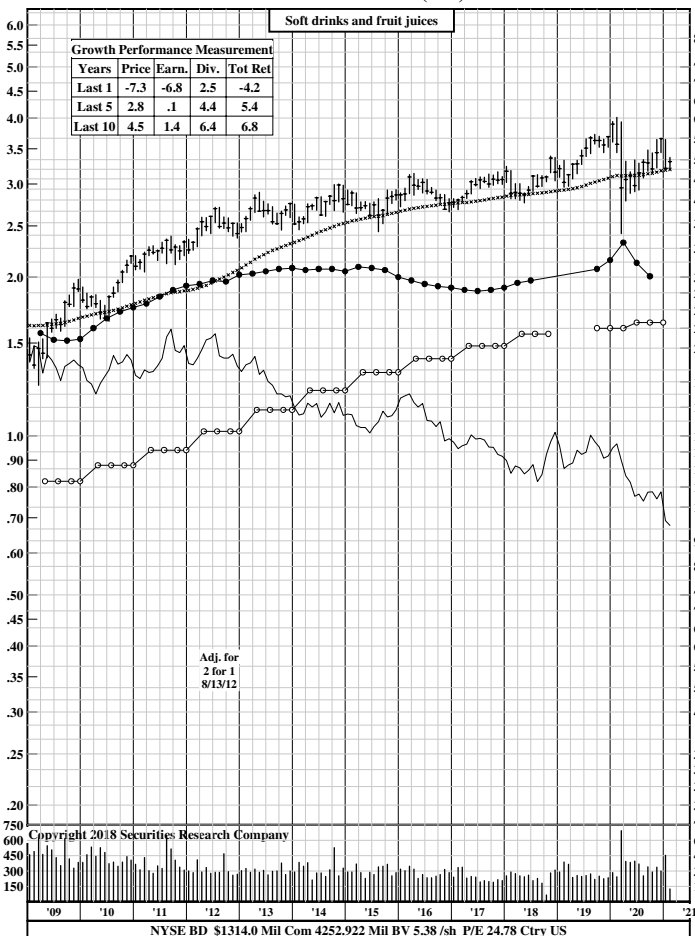
CNX RESOURCES CORPORATION (CNX)

COCA COLA BOTTLING CO CONS (COKE)

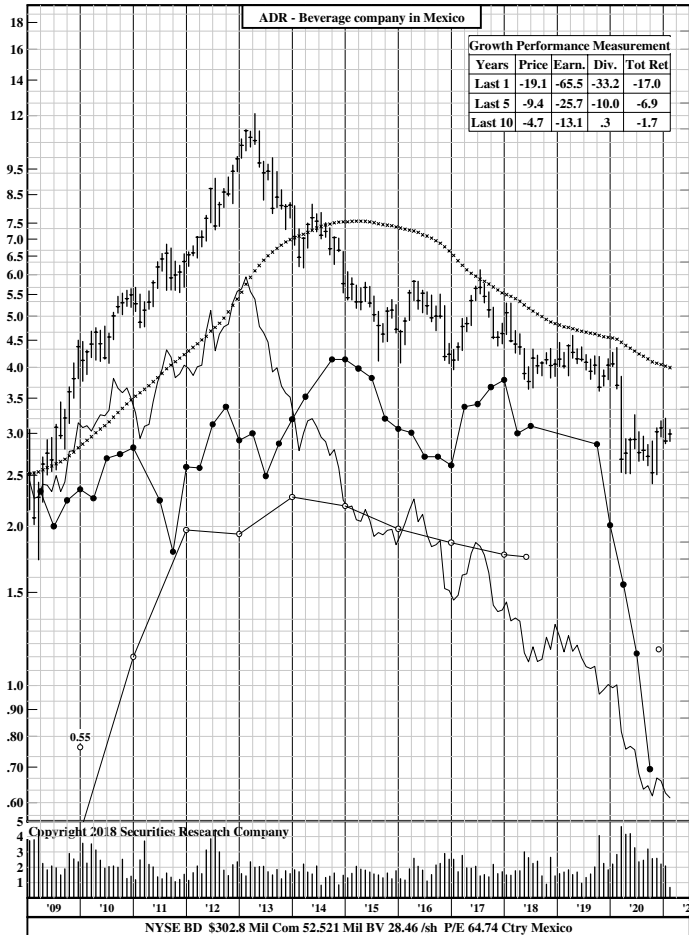


COCA COLA CO (KO)

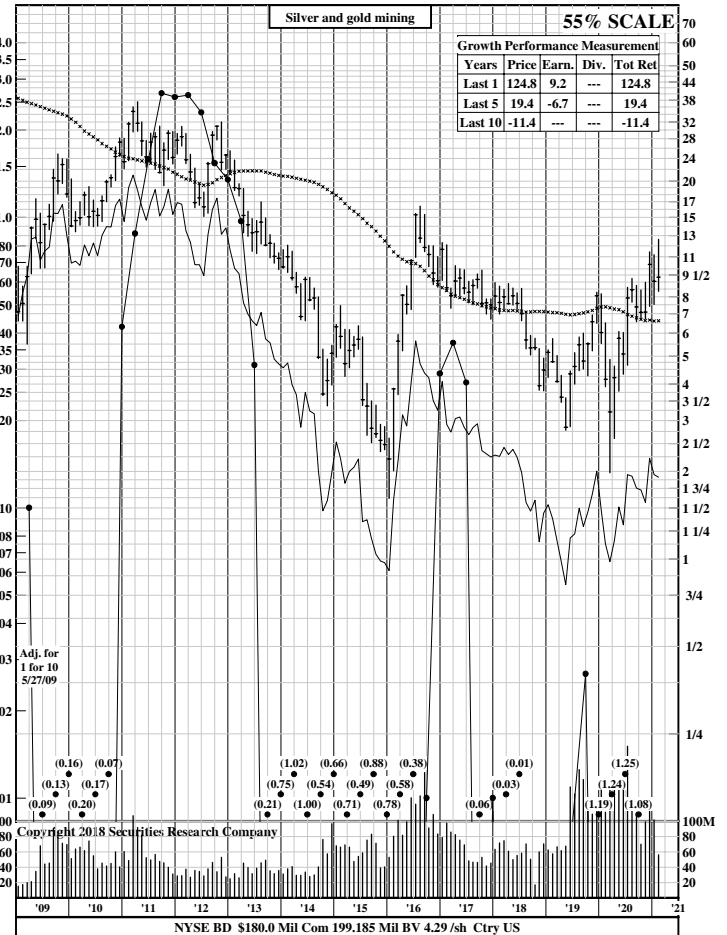
COCA COLA EUROPEAN PARTNERS PLC (CCEP)



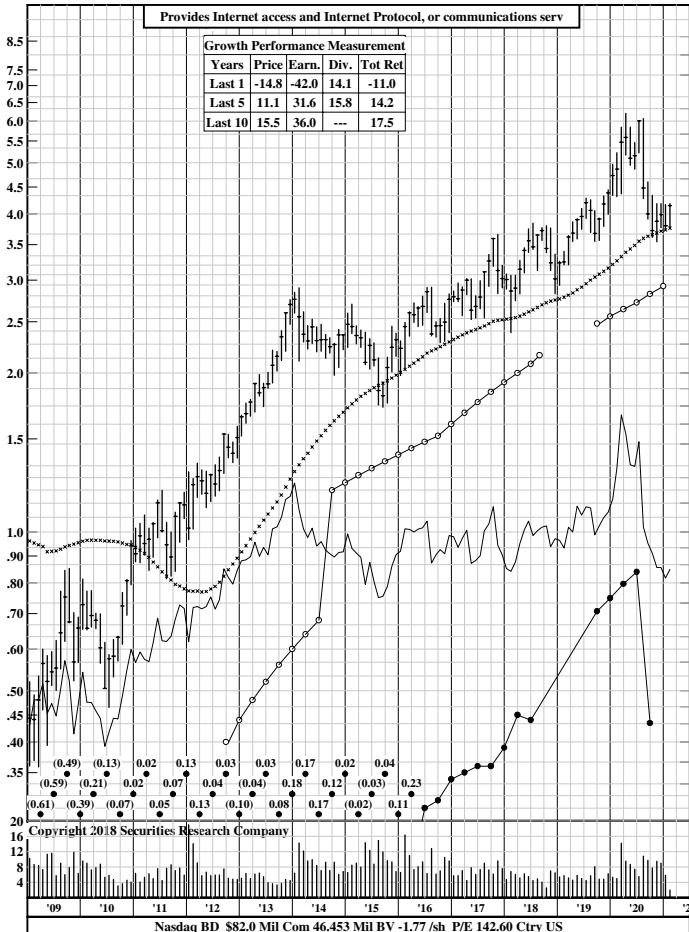
COCA COLA FEMSA S A B DE C V (KOF)



COEUR MNG INC (CDE)



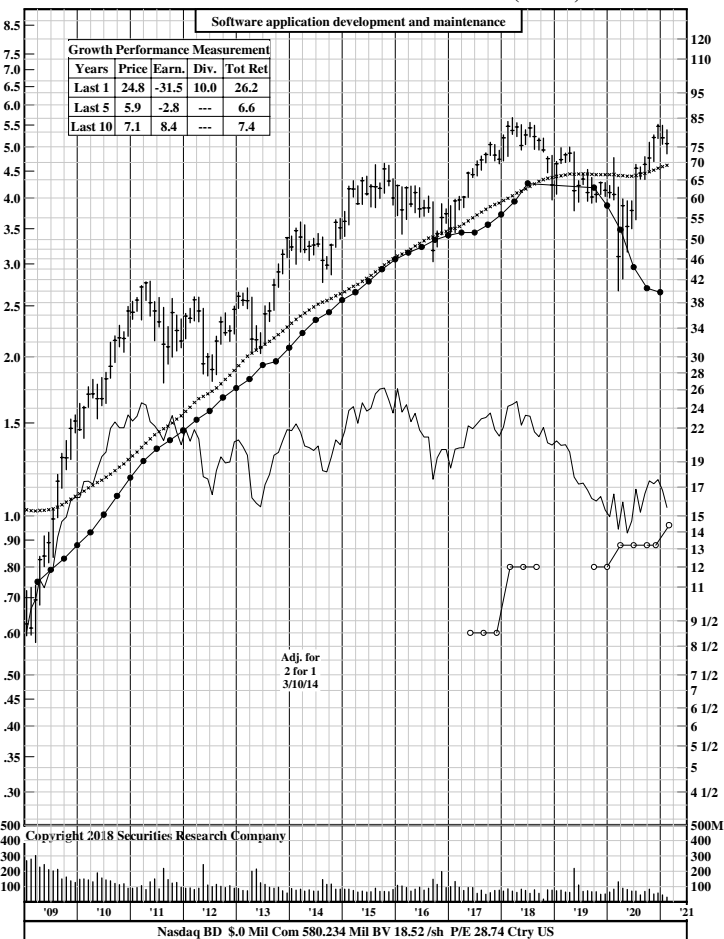
COGENT COMMUNICATIONS HLDGS (COO)



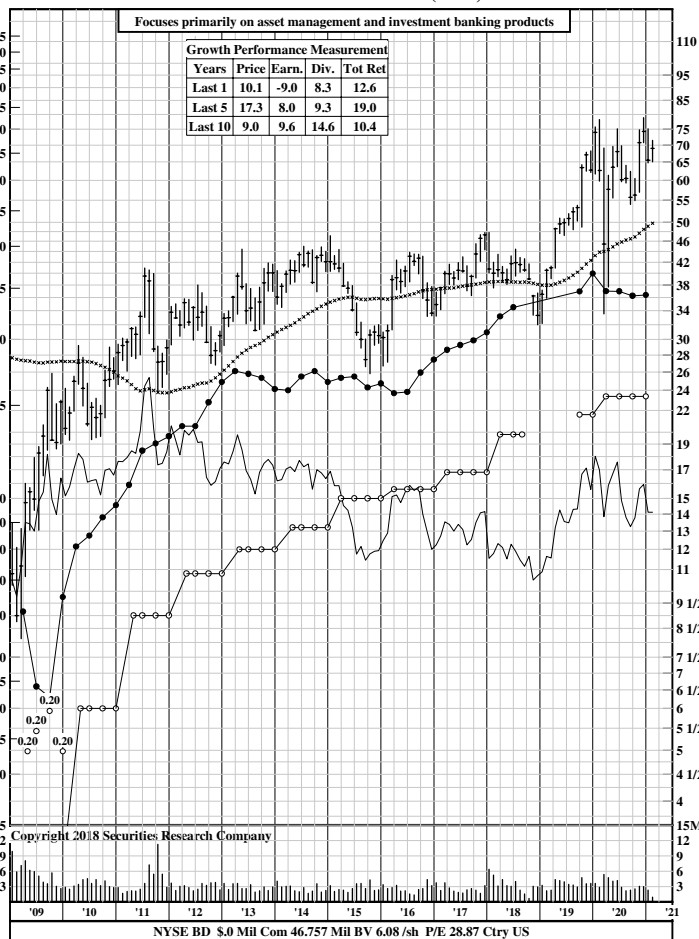
COGNEX CORP (CGNX)



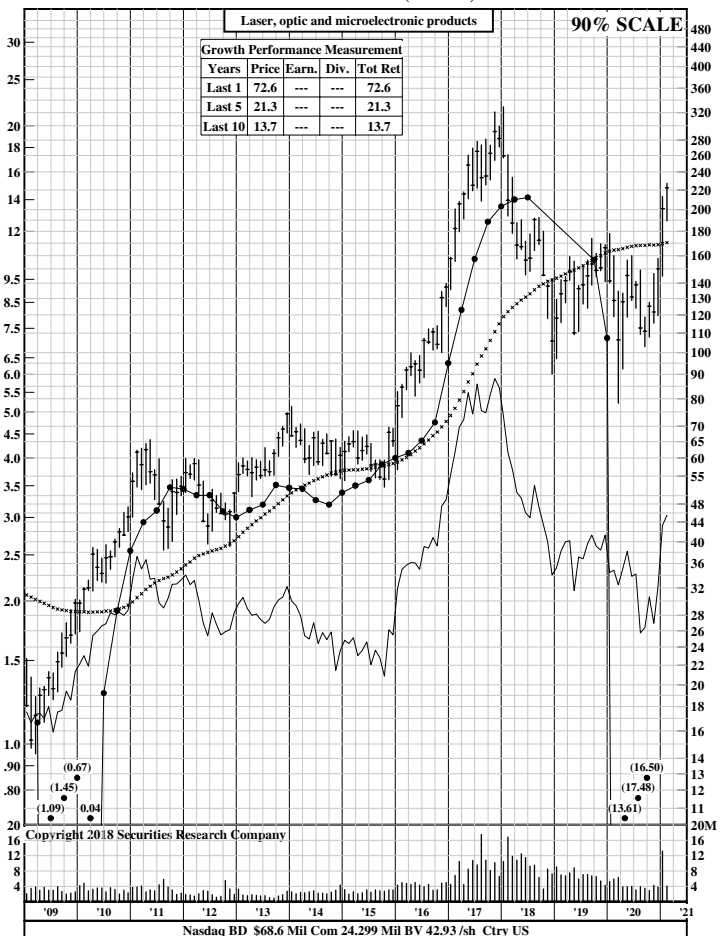
COGNIZANT TECHNOLOGY SOLUTIO (CTSH)



COHEN & STEERS INC (CNS)



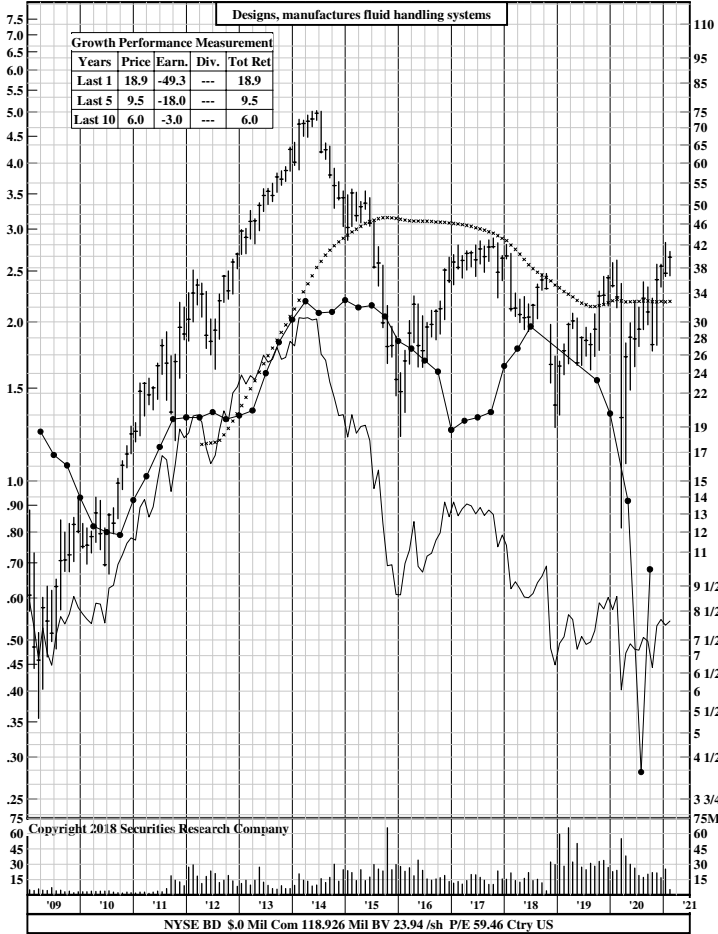
COHERENT INC (COHR)



COHU INC (COHU)



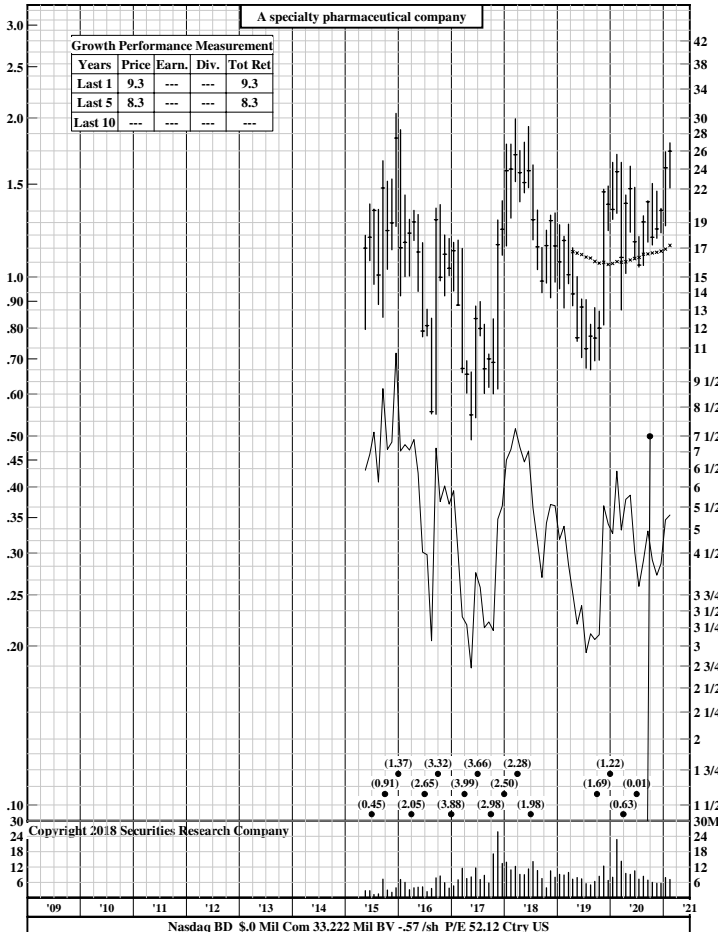
COLFAX CORP (CFX)



COLGATE PALMOLIVE CO (CL)



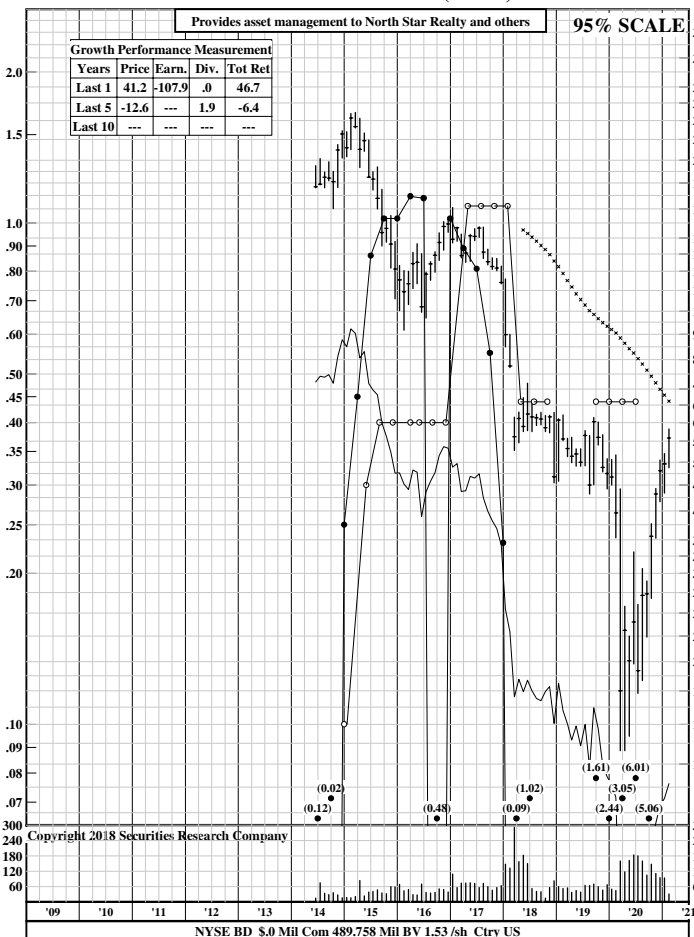
COLLEGIUM PHARMACEUTICAL INC (COLL)



COLLIERS INTL GROUP INC (CIGI)



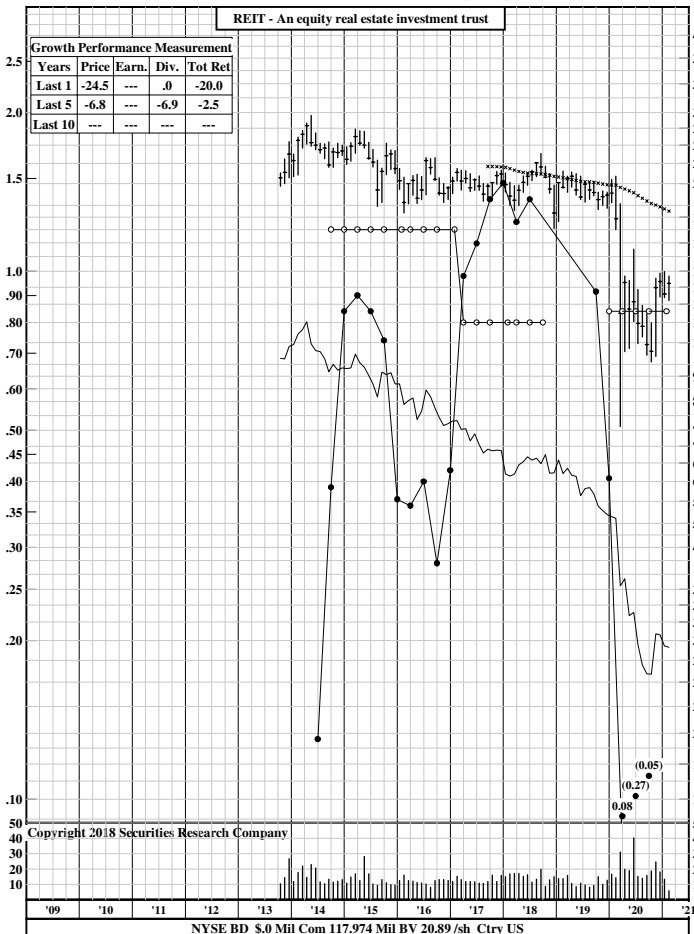
COLONY CAP INC NEW (CLNY)



COLUMBIA BKG SYS INC (COLB)



COLUMBIA PPTY TR INC (CXP)



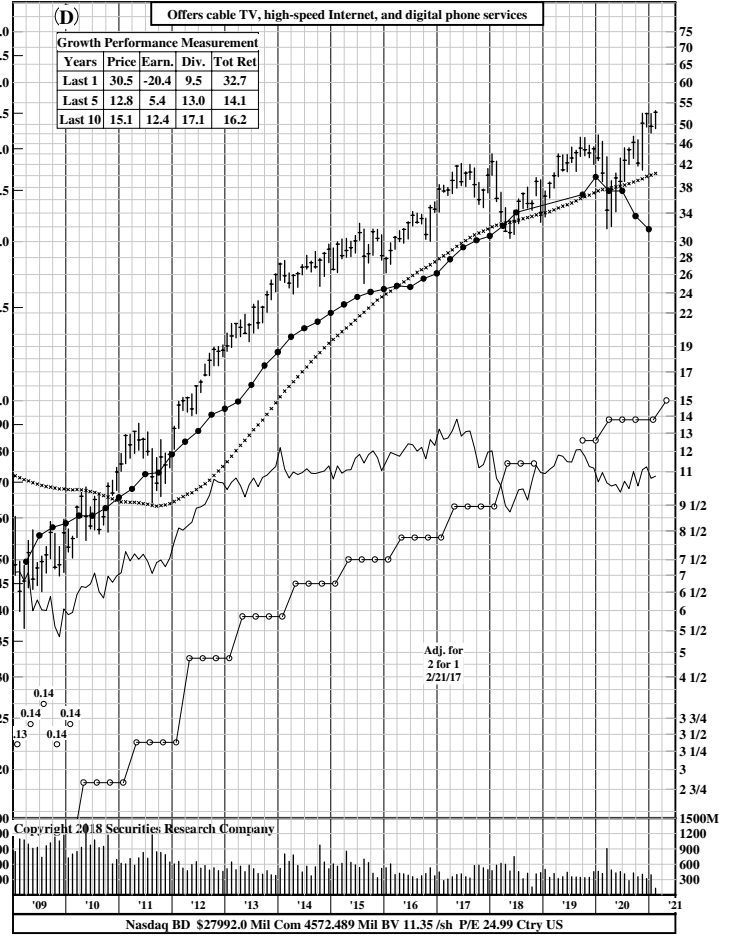
COLUMBIA SPORTSWEAR CO (COLM)



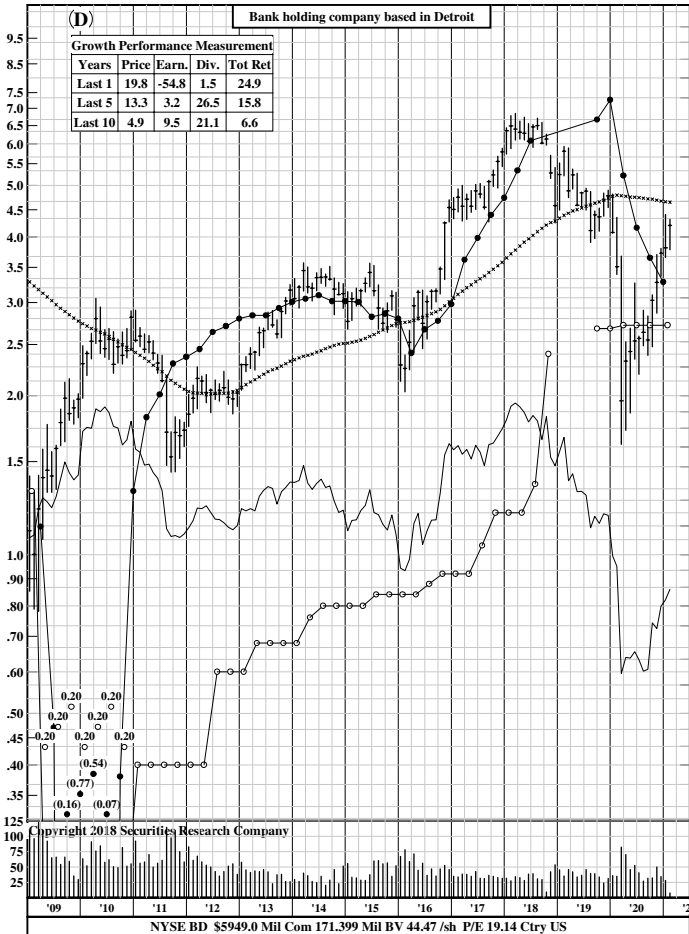
COLUMBUS MCKINNON CORP N Y (CMCO)



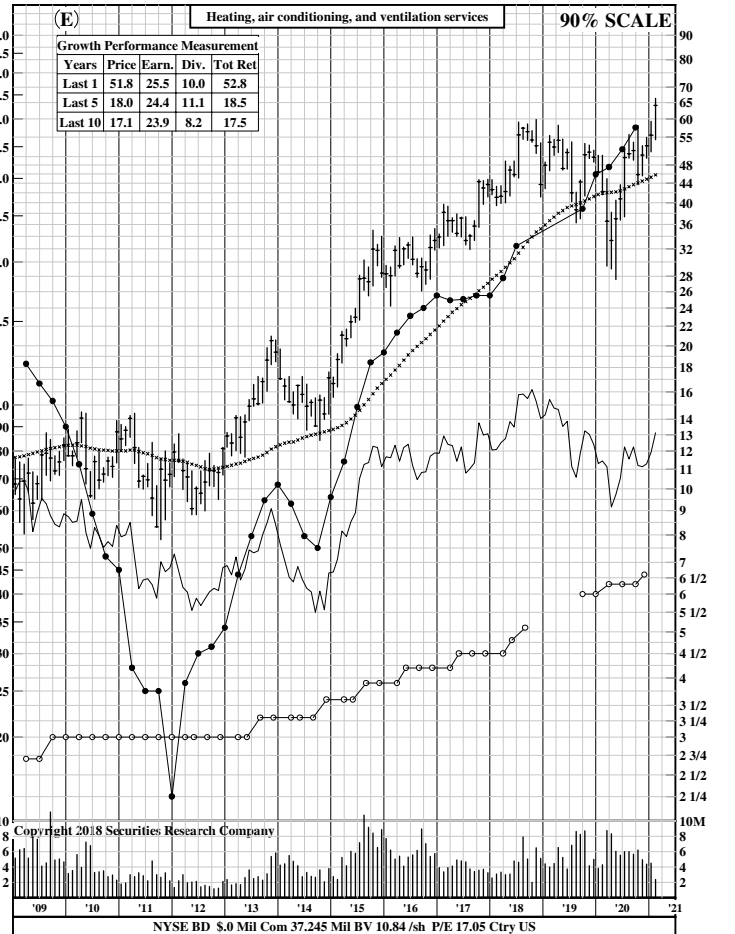
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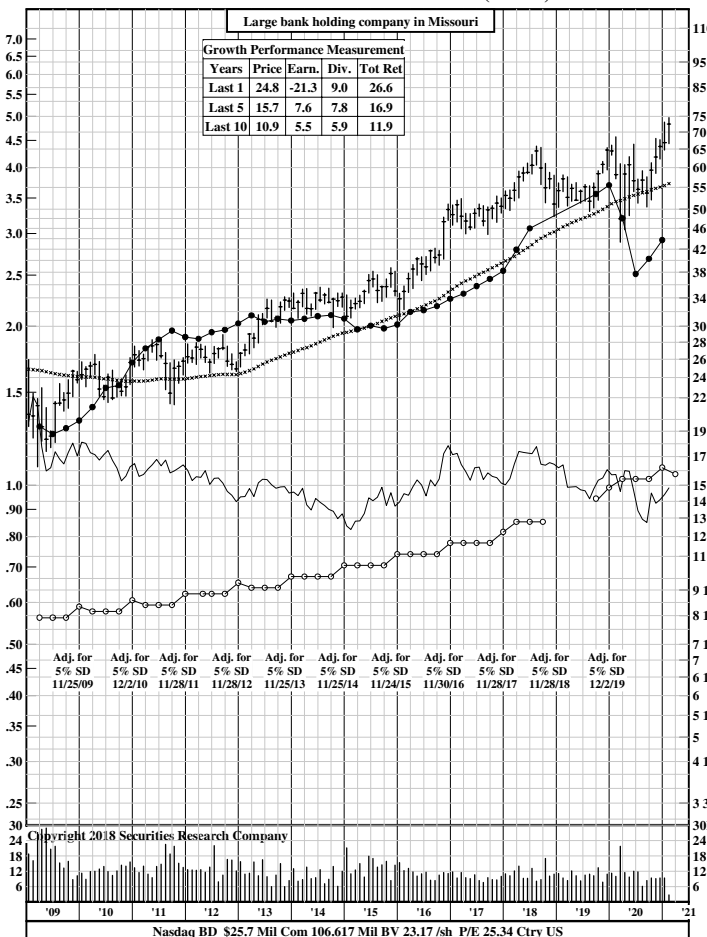
COMERICA INC (CMA)



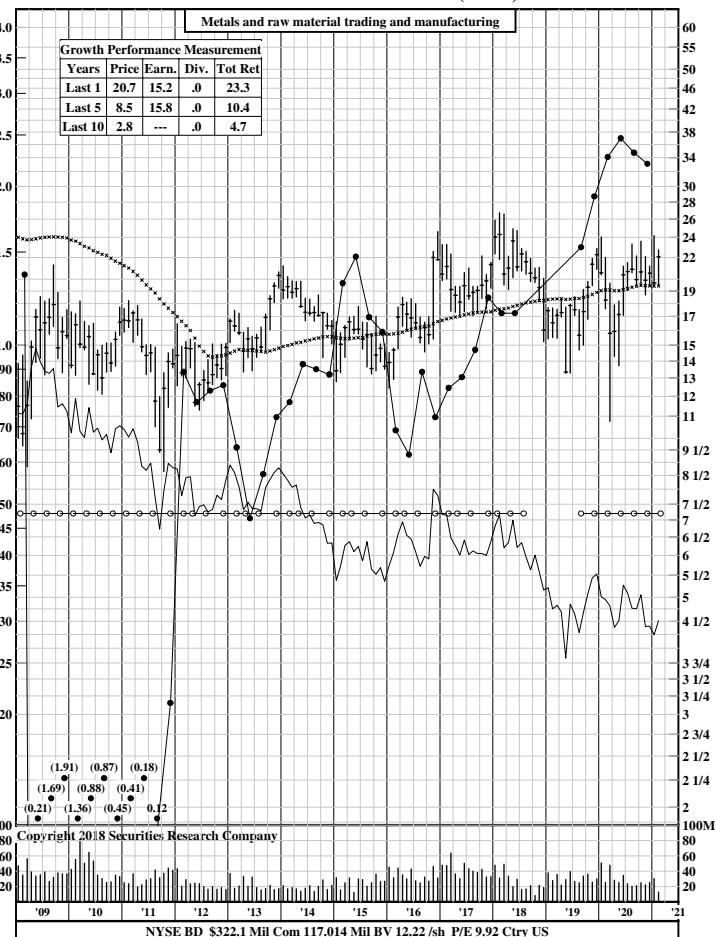
COMFORT SYS USA INC (FIX)



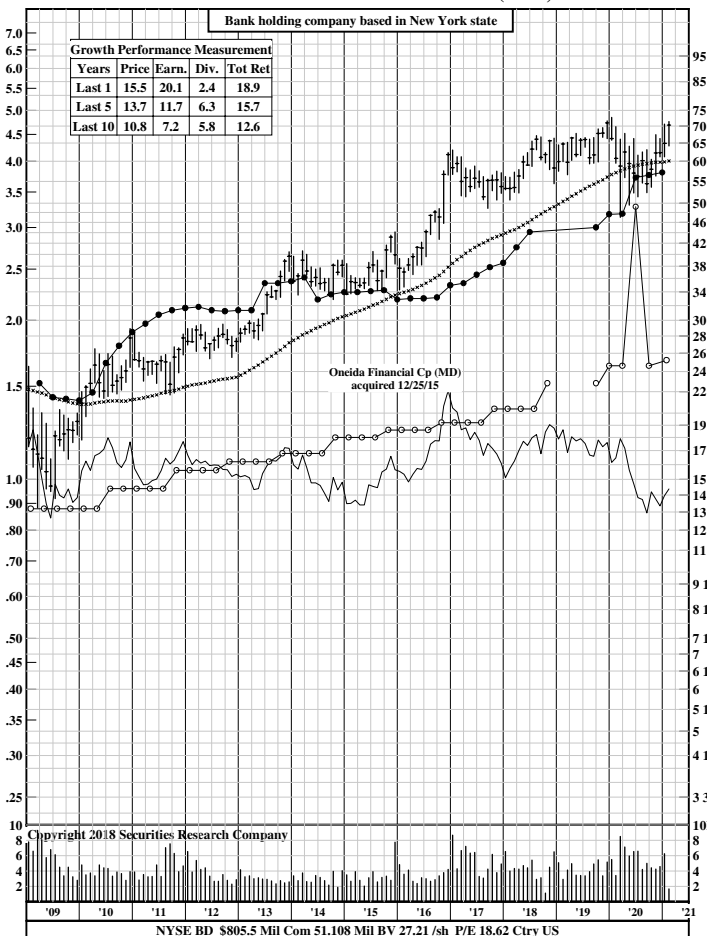
COMMERCE BANCSHARES INC (CBSH)



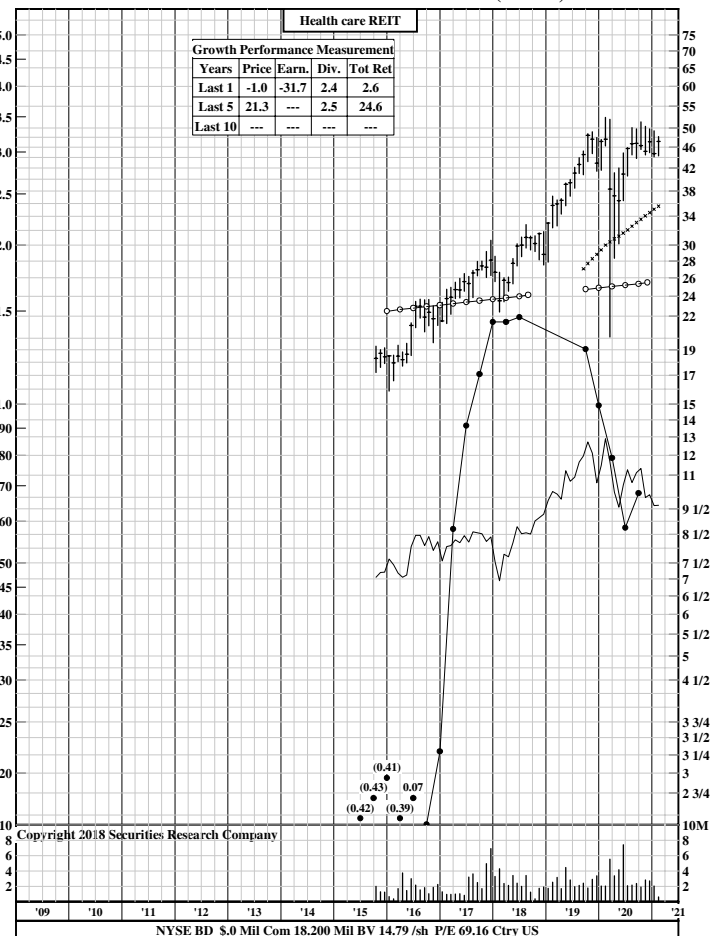
COMMERCIAL METALS CO (CMC)



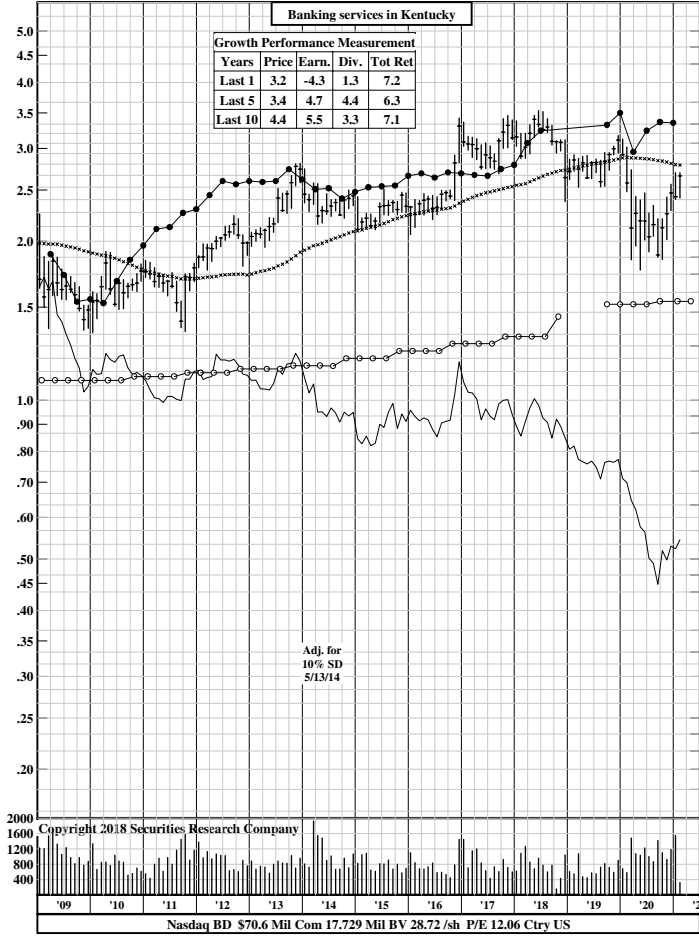
COMMUNITY BANK SYSTEM INC (CBU)



COMMUNITY HEALTHCARE TR INC (CHCT)



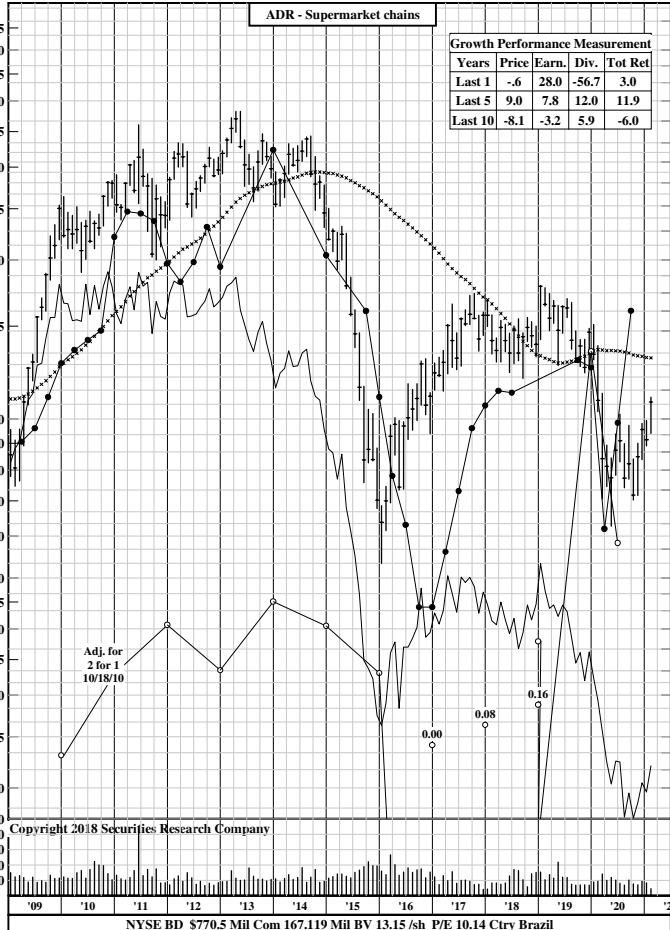
COMMUNITY TR BANCORP INC (CTBI)



COMMVAULT SYSTEMS INC (CVLT)



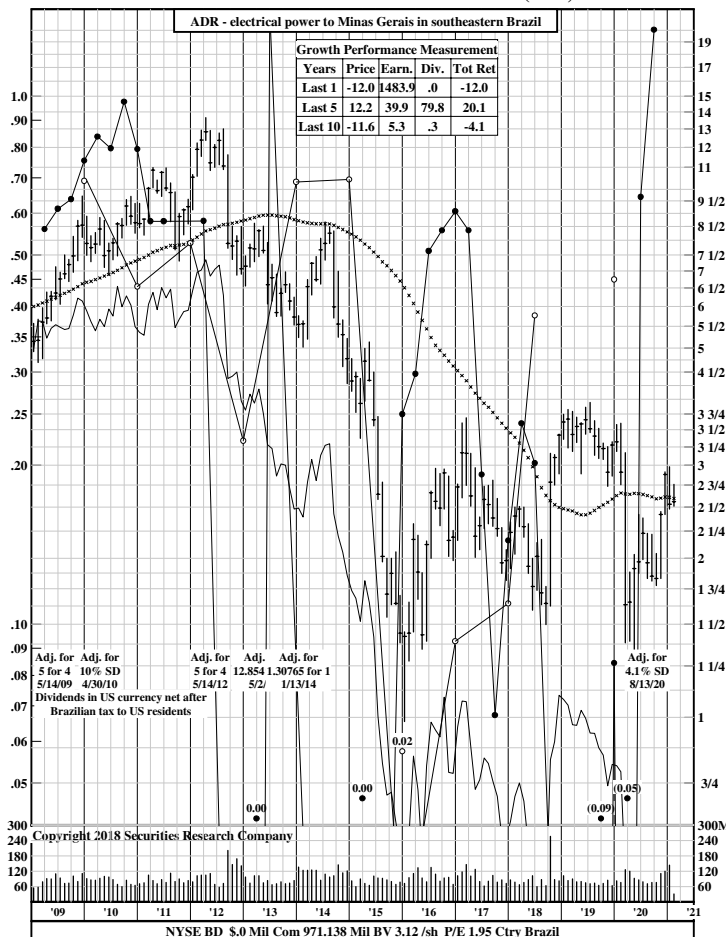
COMPANHIA BRASILEIRA DE DIST (CBD)



COMPANHIA DE SANEAMENTO BASICO (SBS)



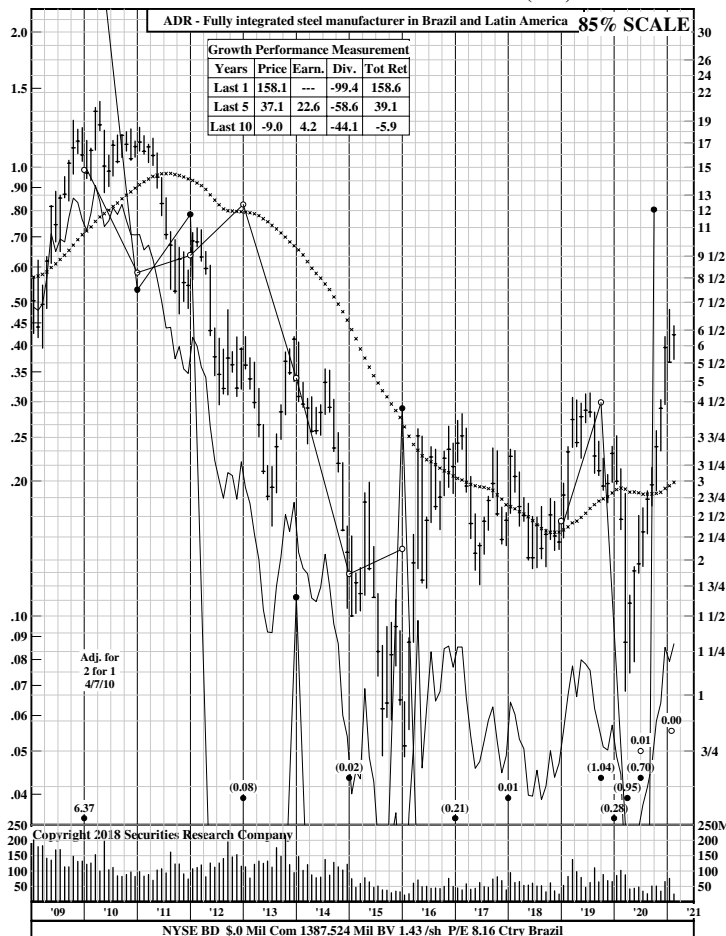
COMPANHIA ENERGETICA DE MINA (CIG)



COMPANHIA PARANAENSE ENER C (ELP)



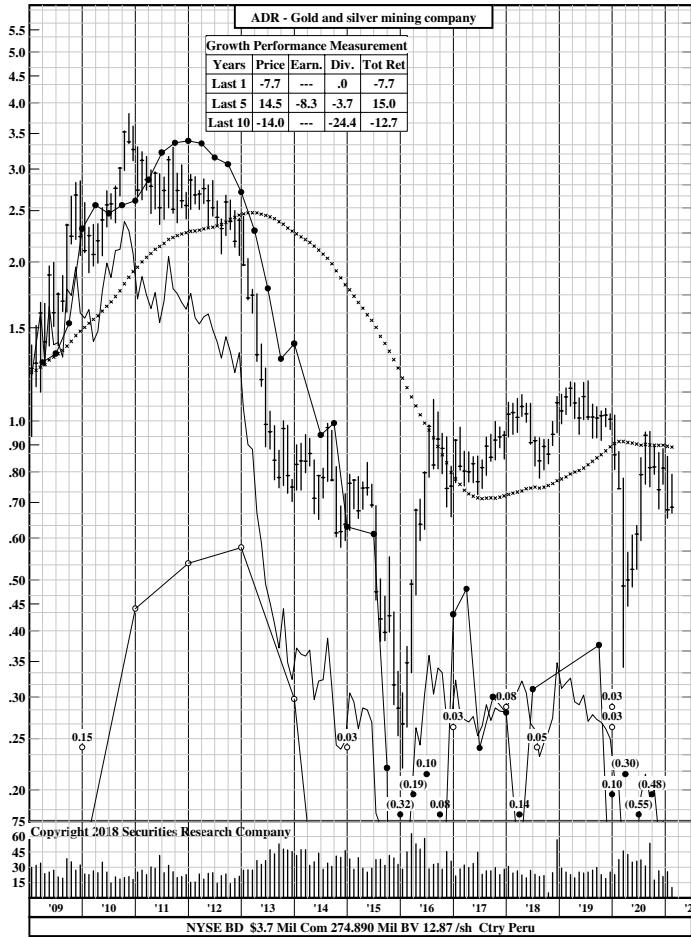
COMPANHIA SIDERURGICA NACION (SID)



COMPANIA CERVECERIAS UNIDAS (CCU)



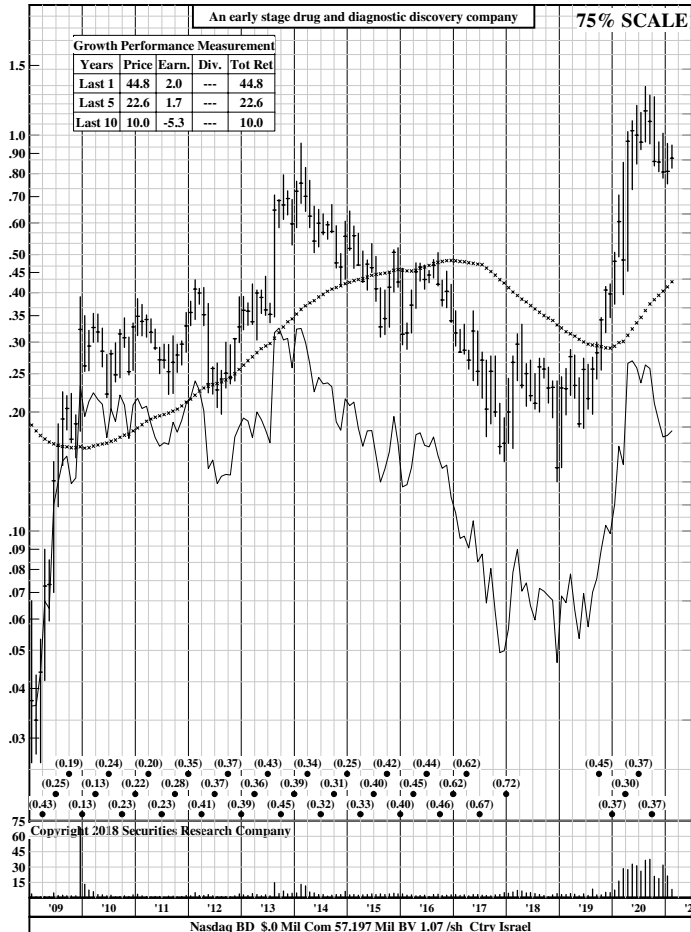
COMPANIA DE MINAS BUENAVENTU (BVN)



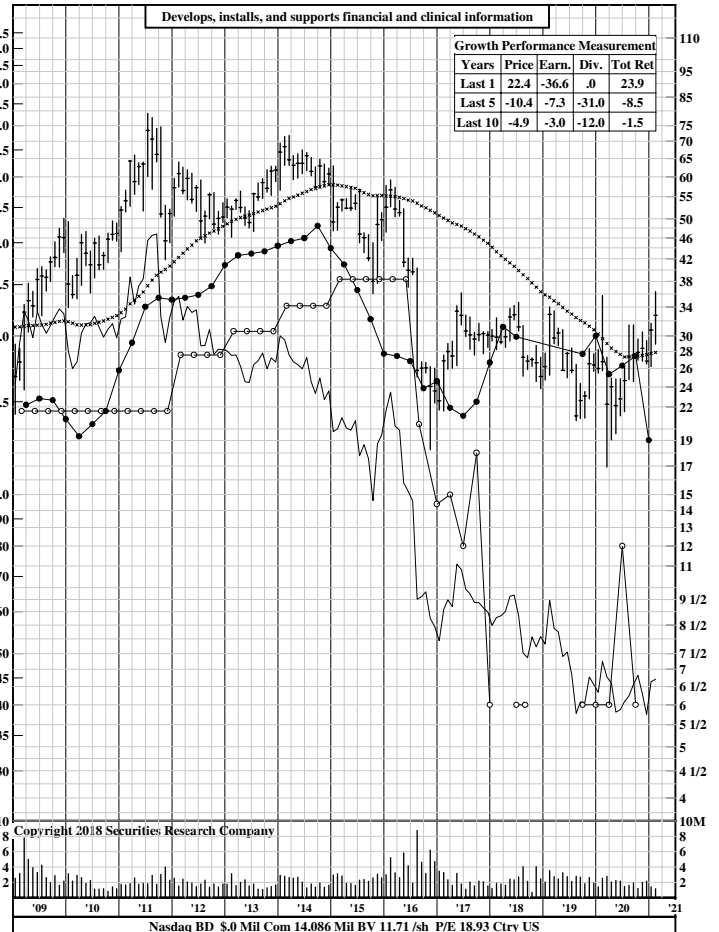
COMPASS MINERALS INTL INC (CMP)



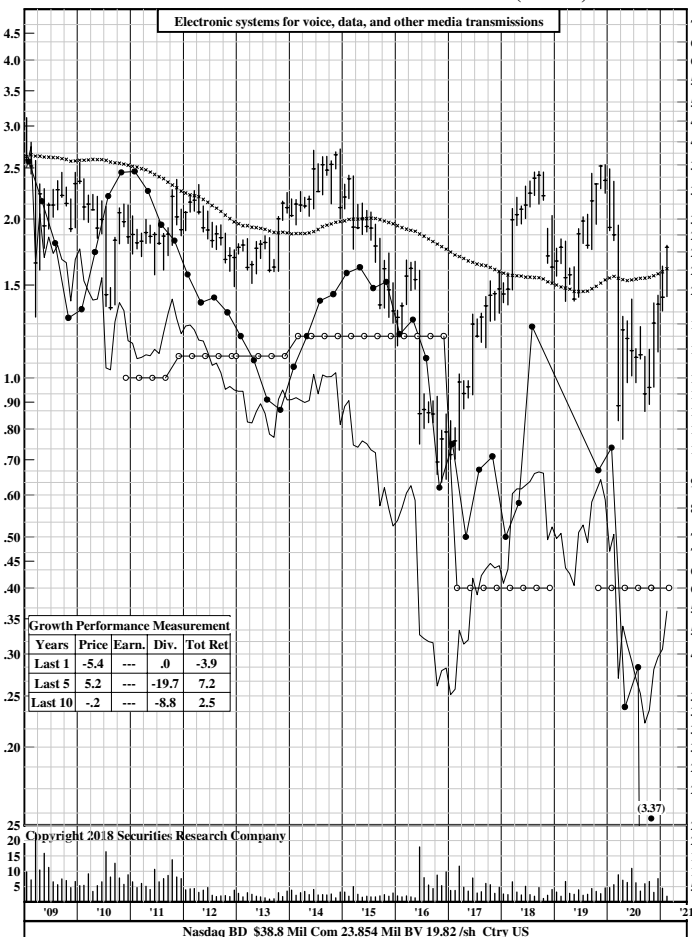
COMPUGEN LTD (CGEN)



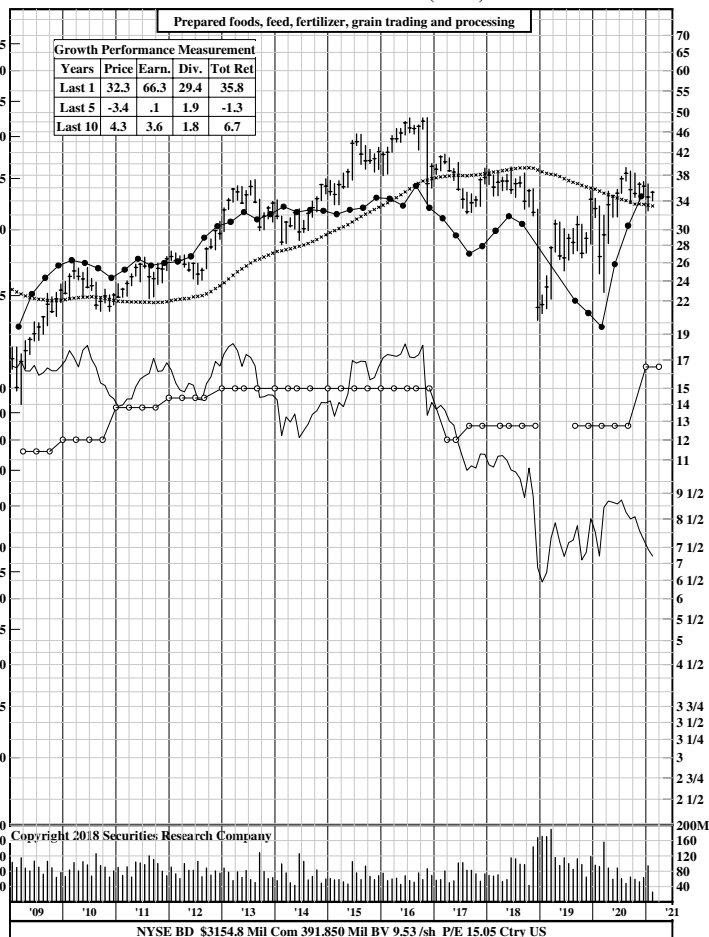
COMPUTER PROGRAMS & SYS INC (CPSI)



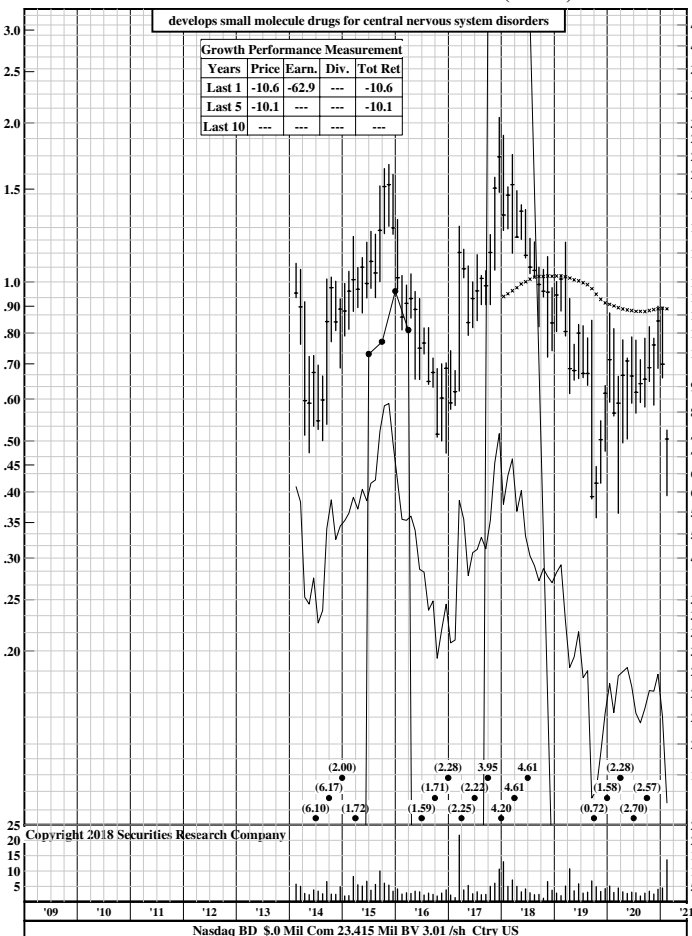
COMTECH TELECOMMUNICATIONS C (CMTL)



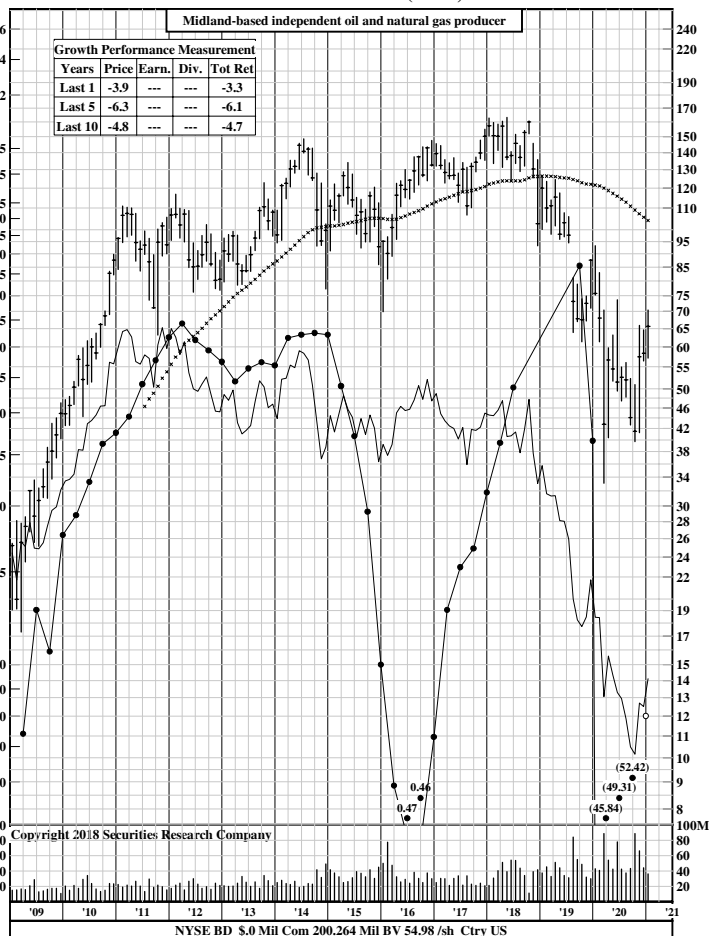
CONAGRA FOODS INC (CAG)



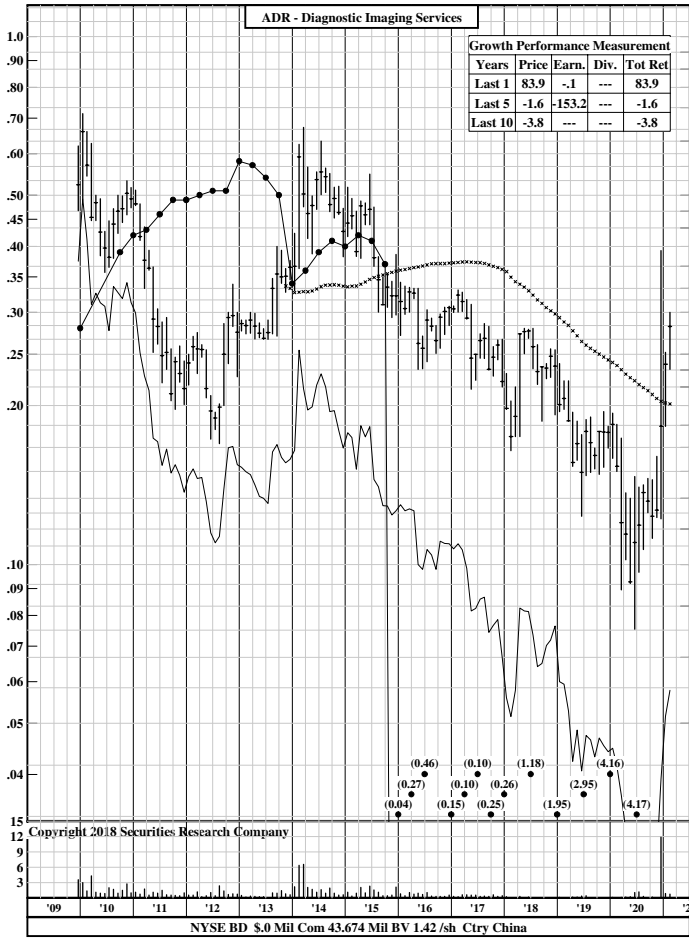
CONCERT PHARMACEUTICALS INC (CNCE)



CONCHO RES INC (CXO)



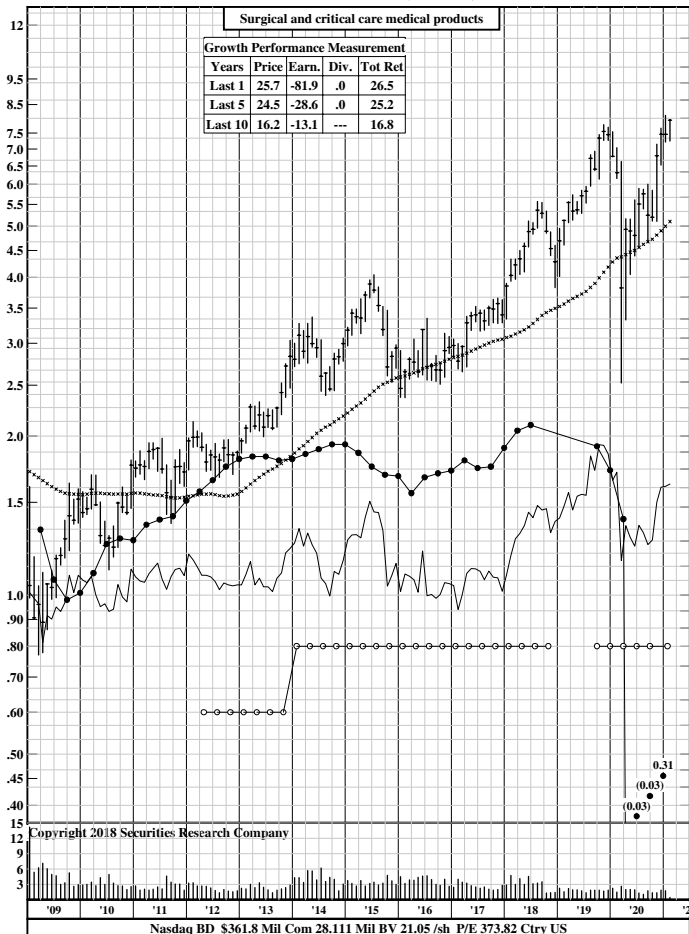
CONCORD MED SVCS HLDGS LTD (CCM)



CONFORMIS INC (CFMS)



CONMED CORP (CNMD)

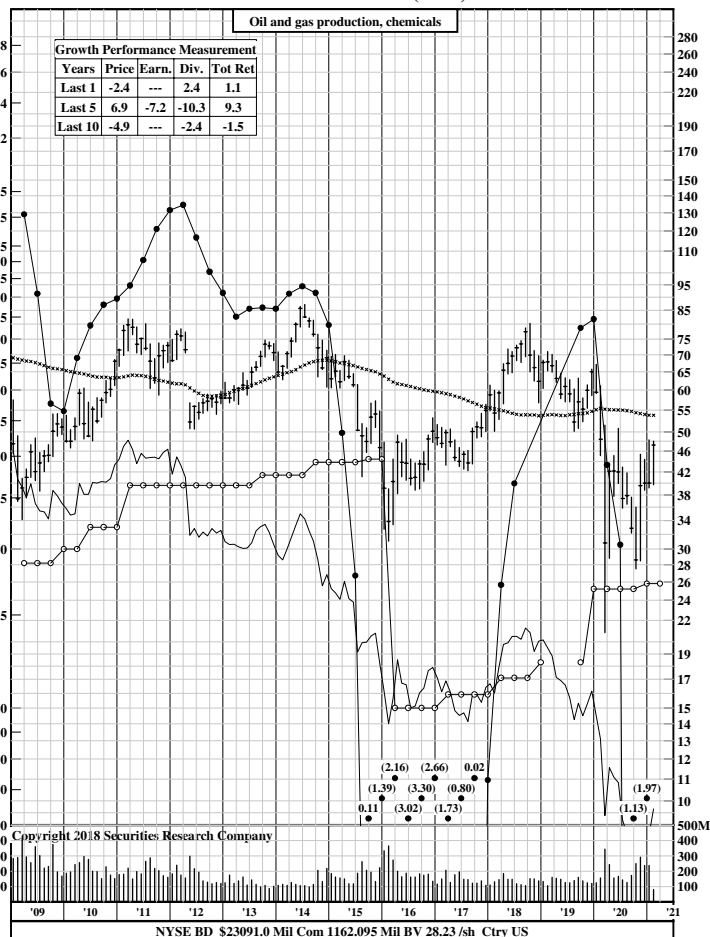
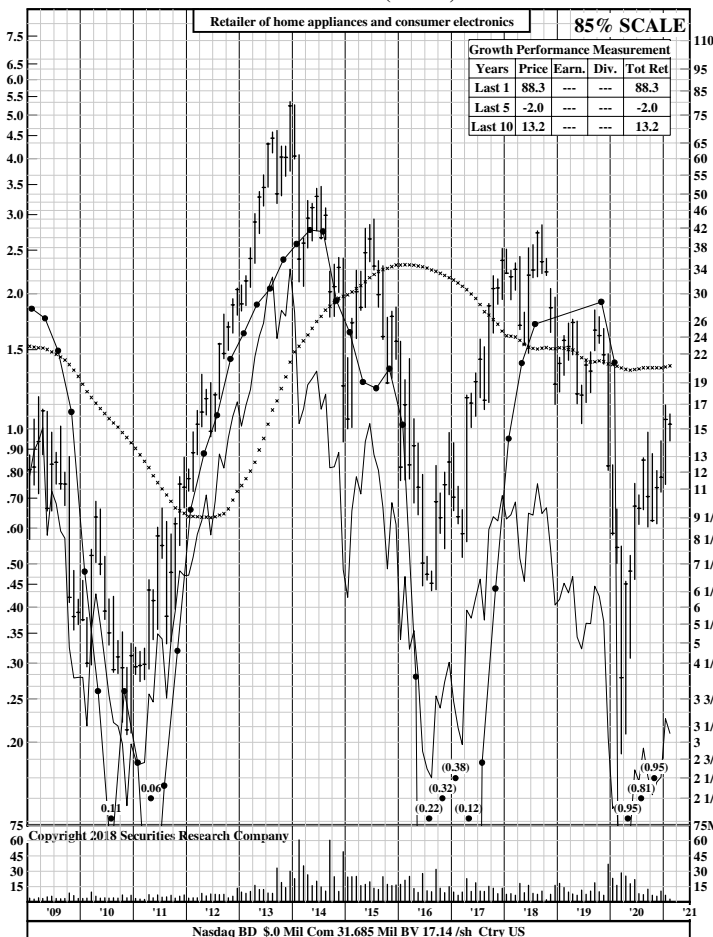


CONNECTONE BANCORP INC NEW (CNOB)



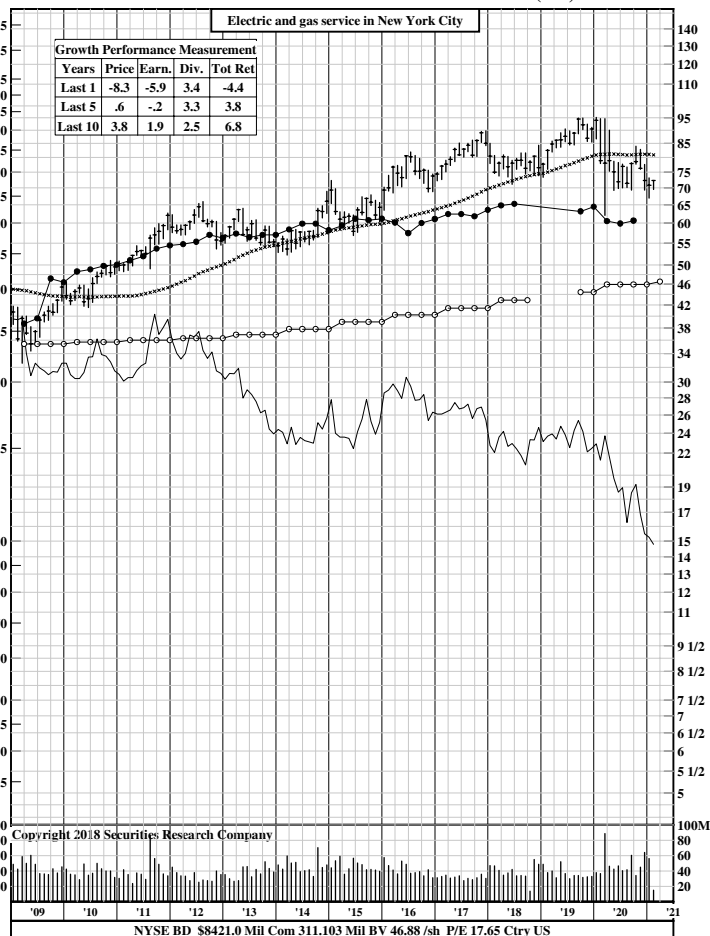
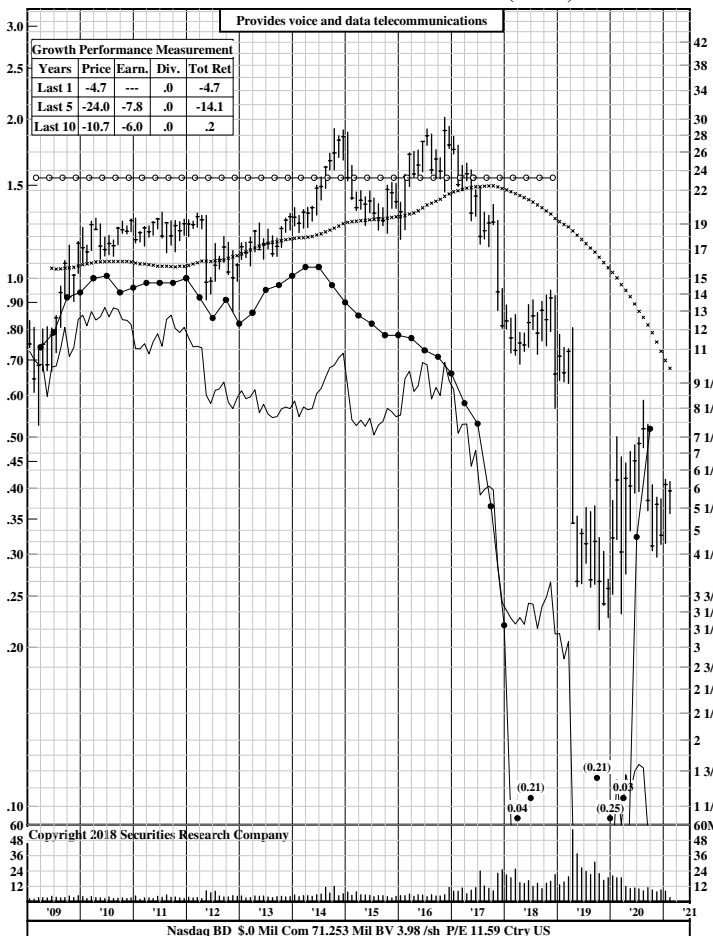
CONNS INC (CONN)

CONOCOPHILLIPS (COP)

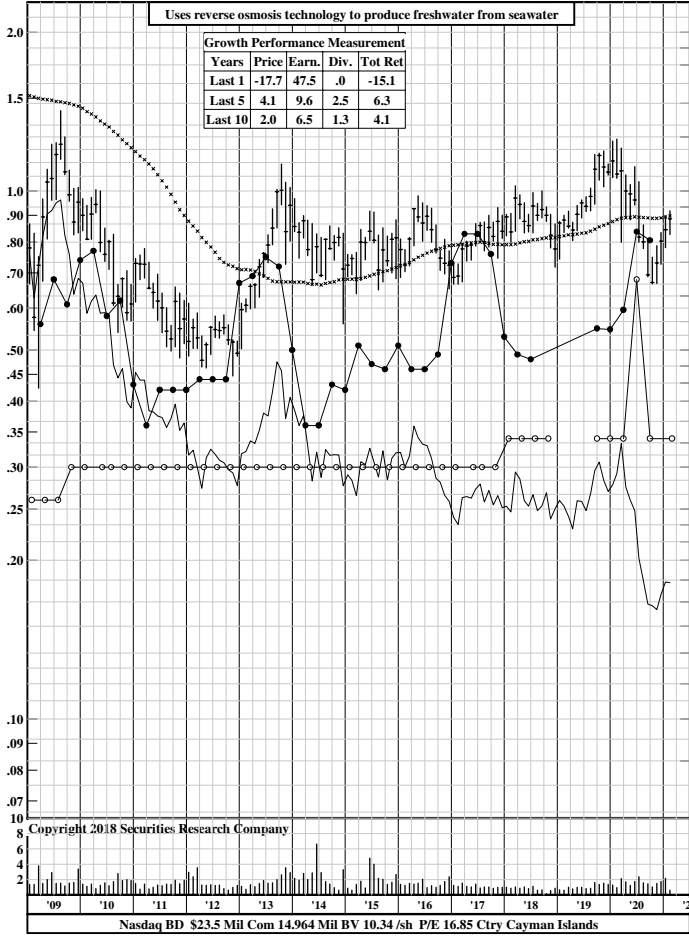


CONSOLIDATED COMM HLDGS INC (CNSL)

CONSOLIDATED EDISON INCORPORATED (ED)



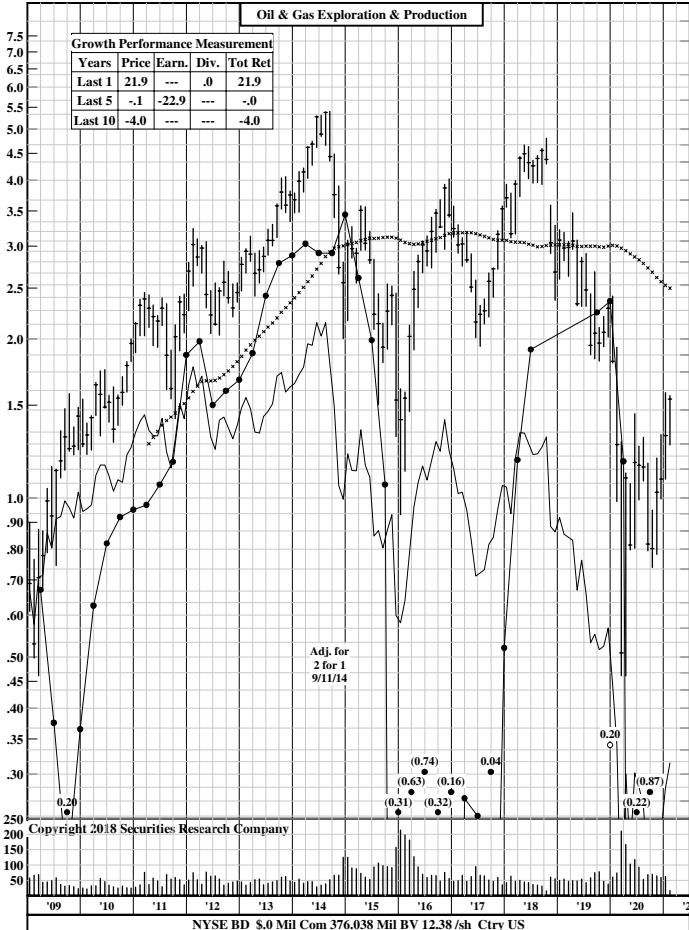
CONSOLIDATED WATER CO INC (CWCO)



CONSTELLATION BRANDS INC (STZ)



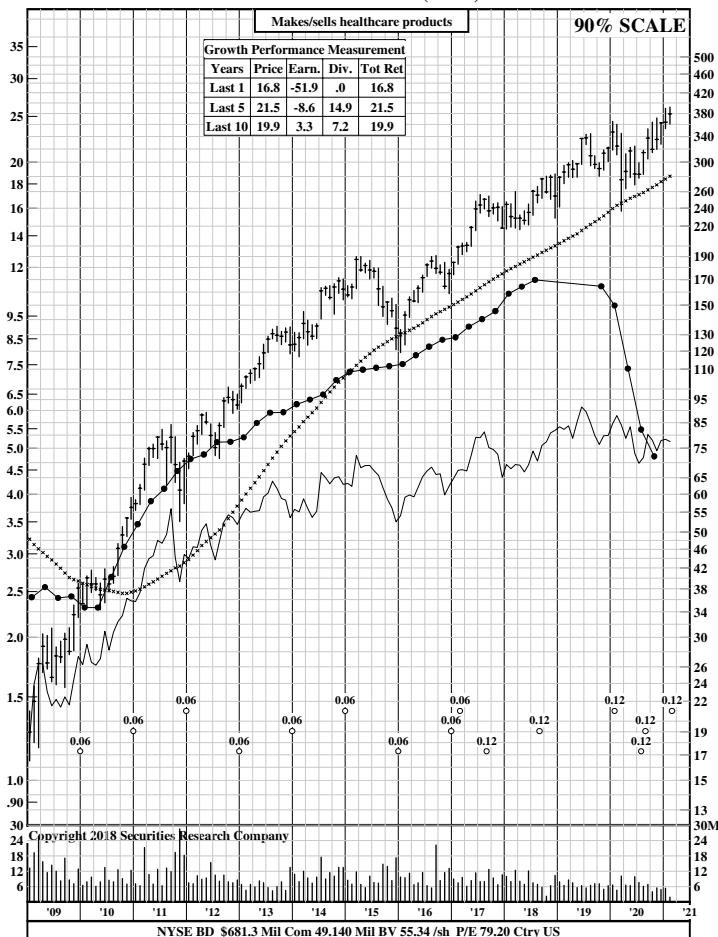
CONTINENTAL RESOURCES INC (CLR)



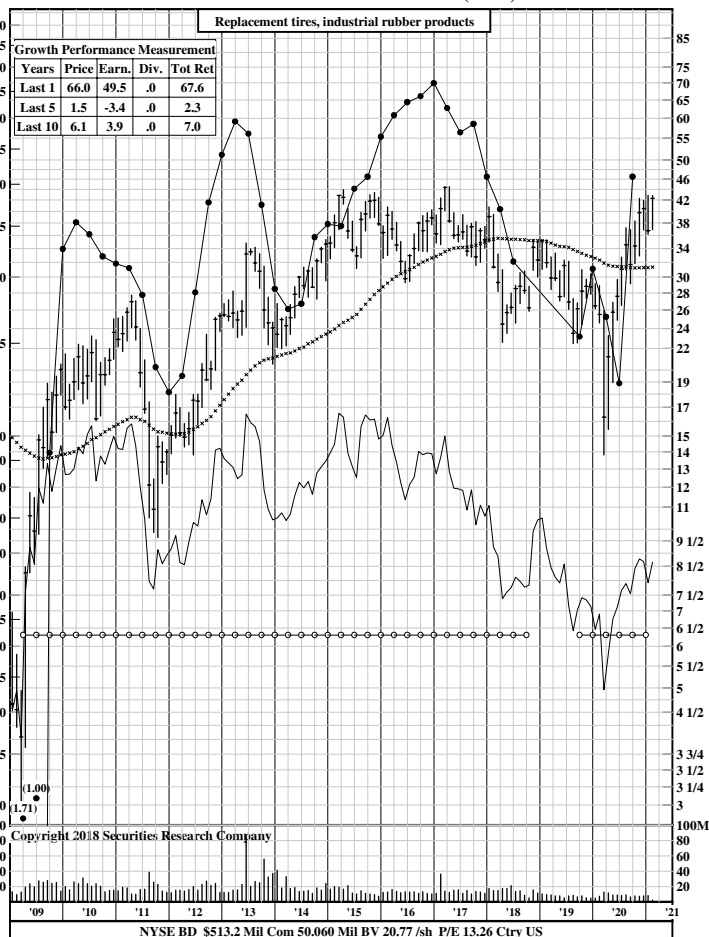
CONTROLADORA VUELA CIA DE AV (VLR)



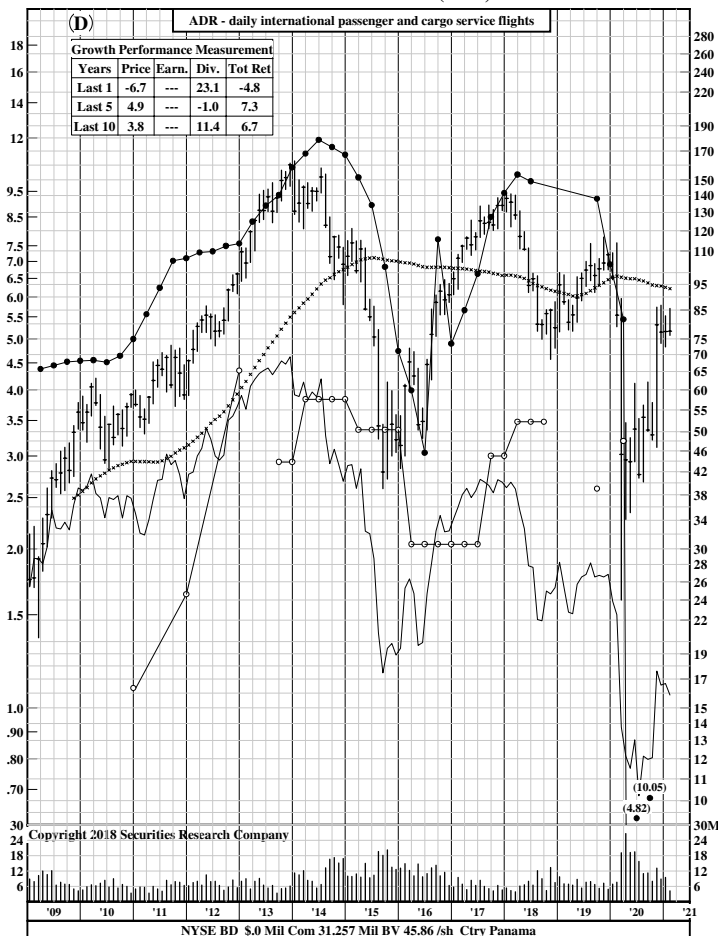
COOPER COS INC (COO)



COOPER TIRE & RUBBER CO (CTB)



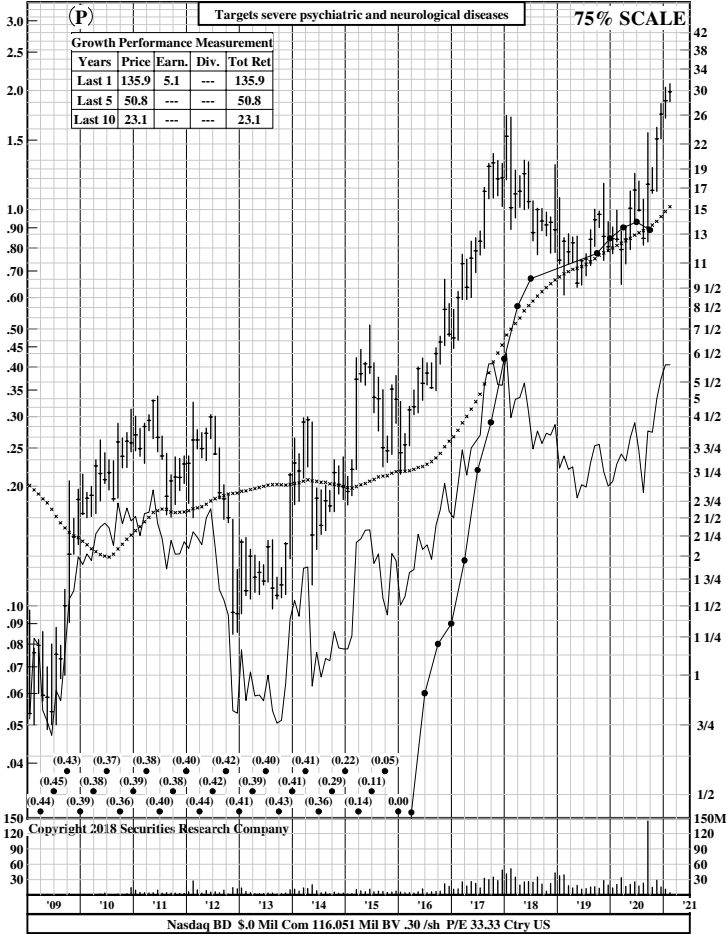
COPA HOLDINGS SA (CPA)



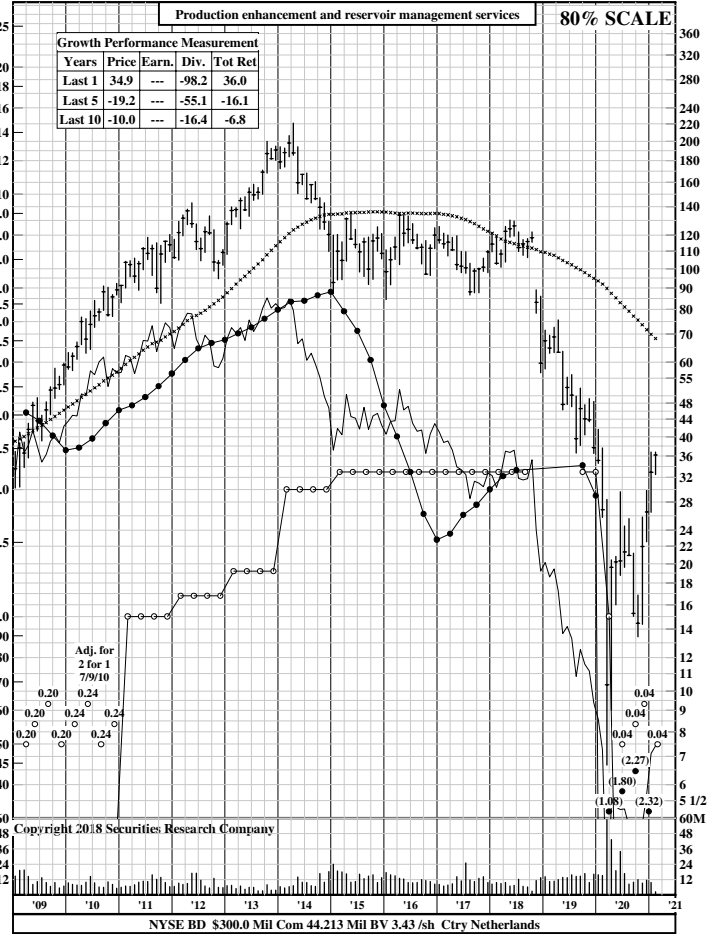
COPART INC (CPRT)



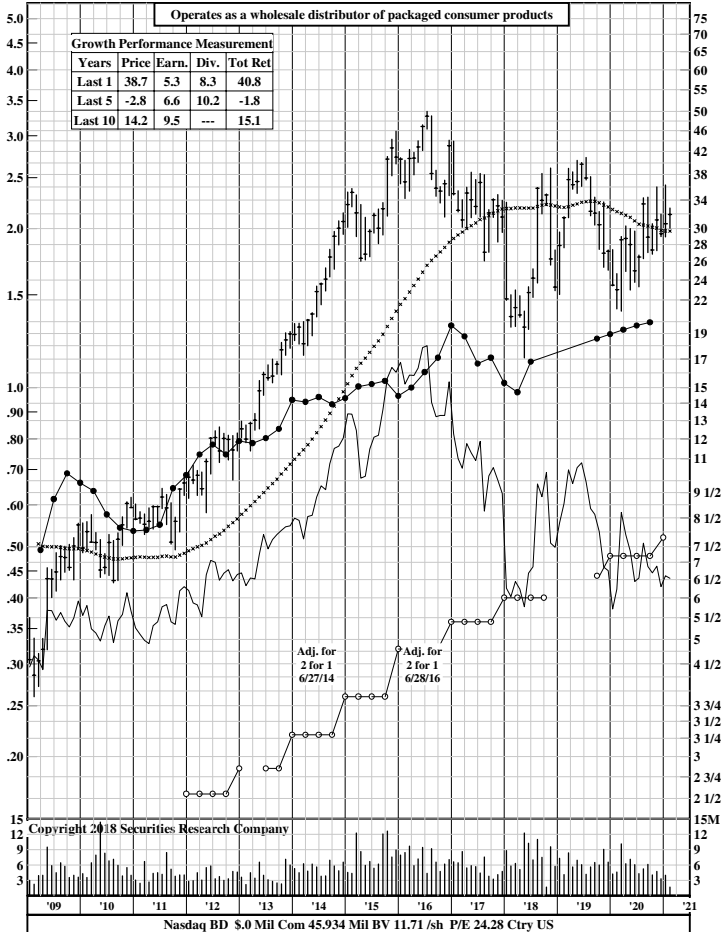
CORCEPT THERAPEUTICS INC (CORT)



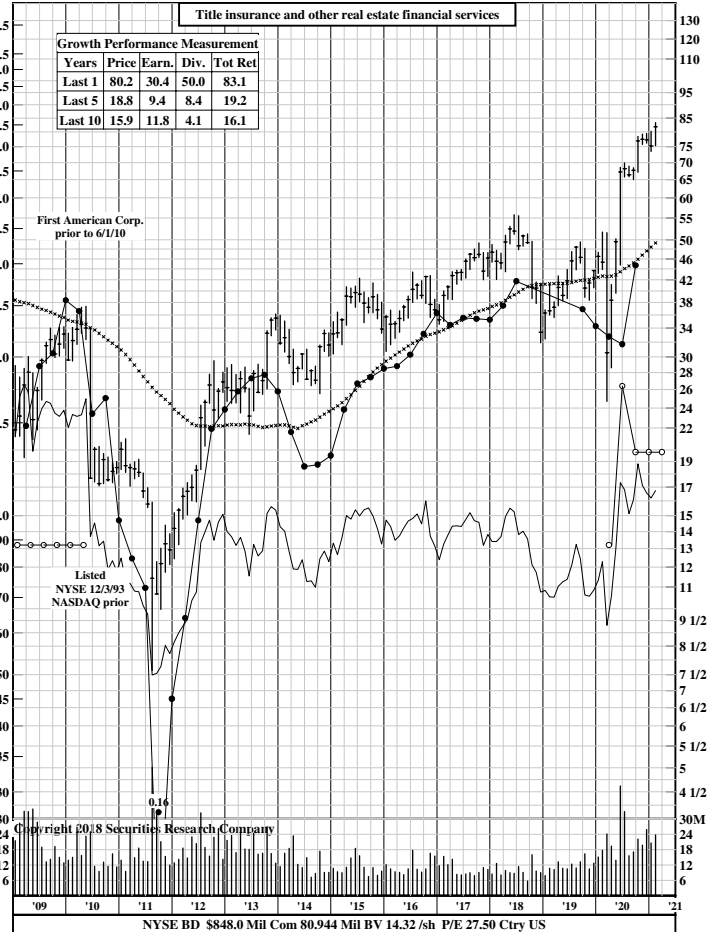
CORE LABORATORIES N V (CLB)



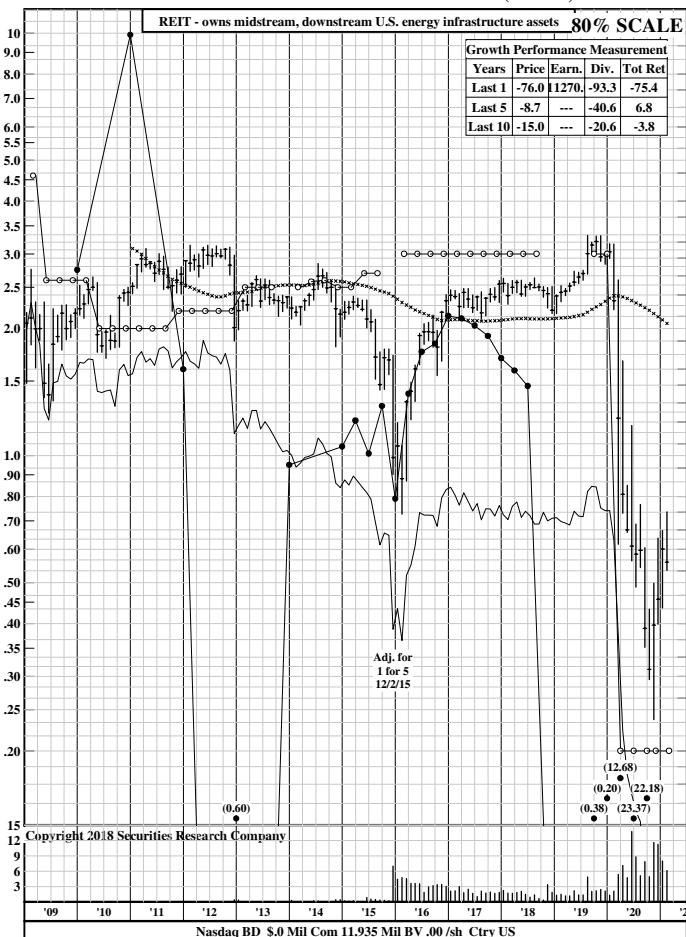
CORE MARK HOLDING COMPANY, INC. (CORE)



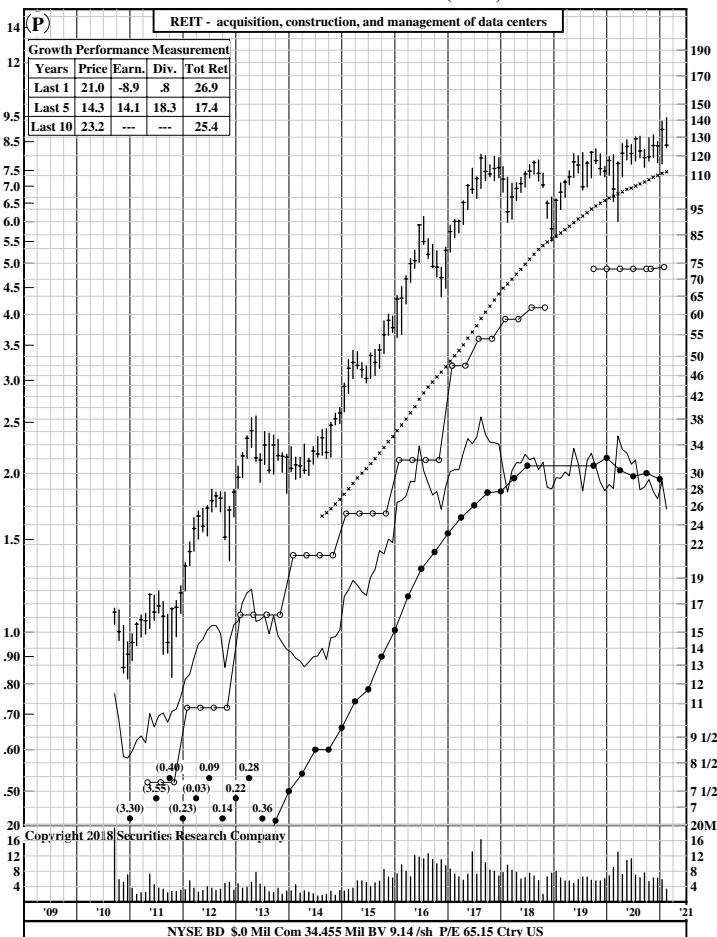
CORELOGIC INC. (CLGX)



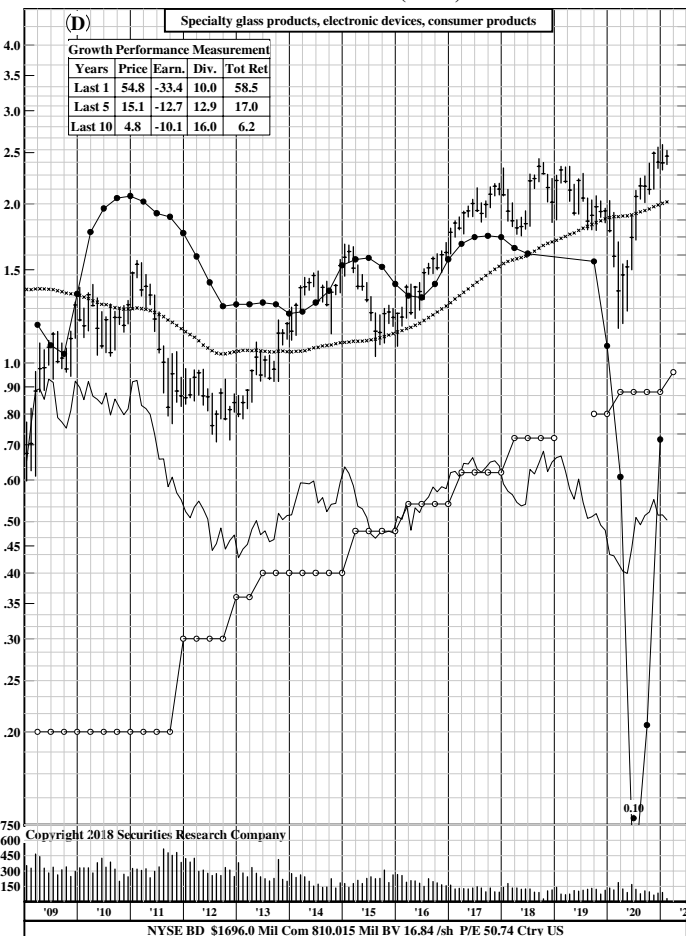
CORENERGY INFRASTRUCTURE TR (CORR)



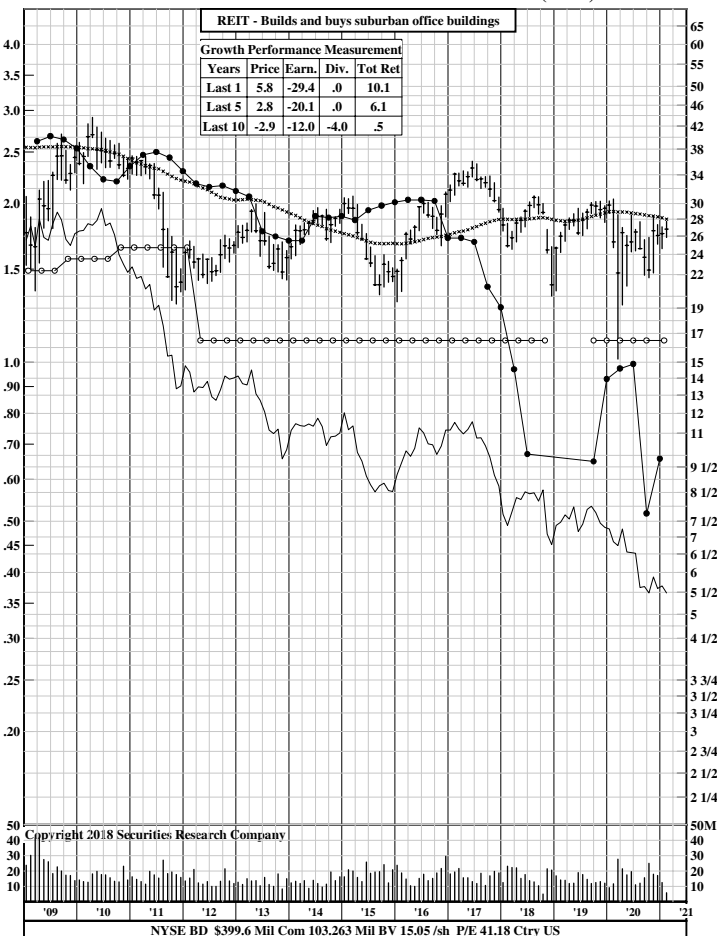
CORESITE RLTY CORP (COR)



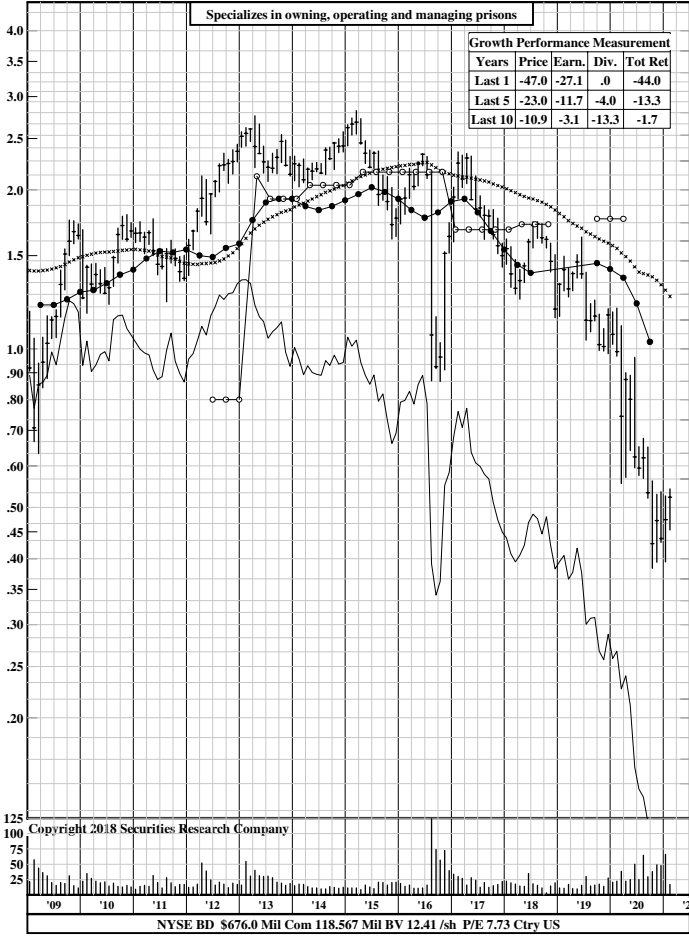
CORNING INC (GLW)



CORPORATE OFFICE PROPERTIES TRUST (OFC)



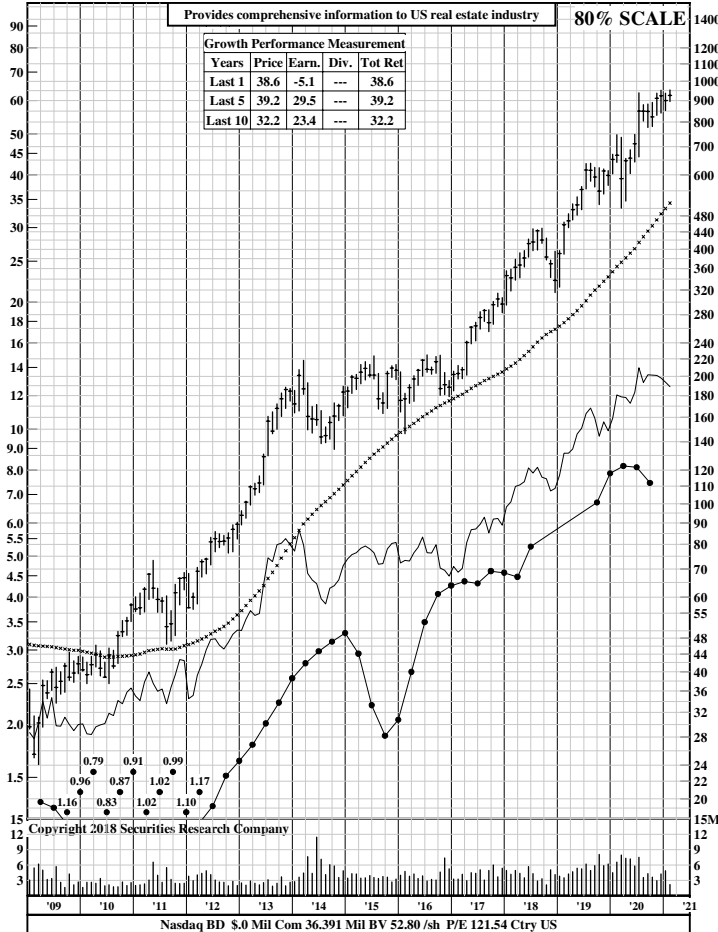
CORRECTIONS CORP AMERICA (CXW)



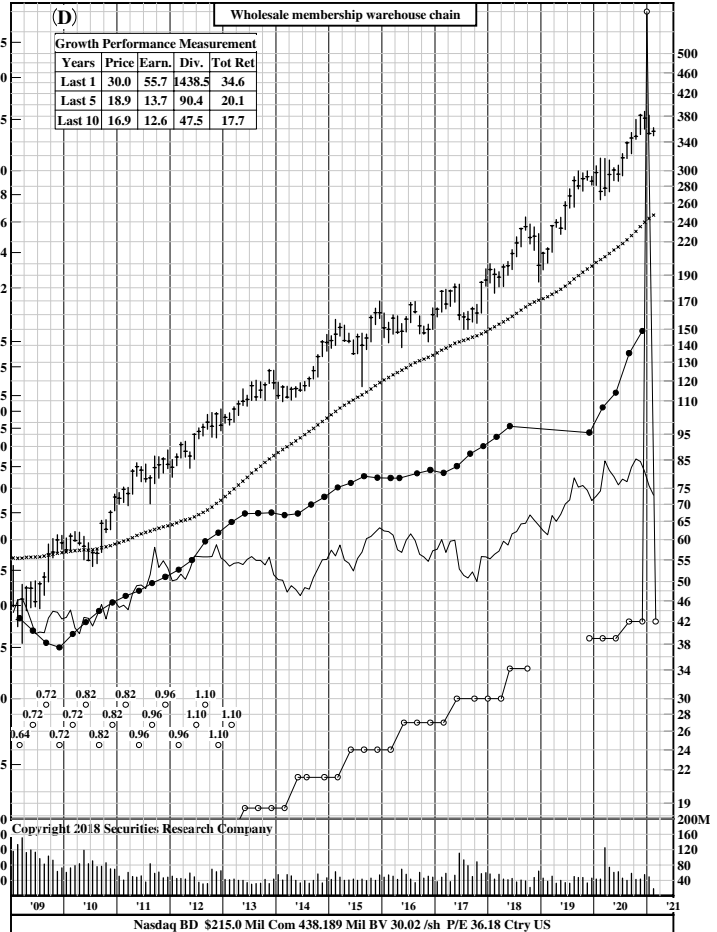
COSTAMARE INC (CMRE)



COSTAR GROUP INC (CSGP)

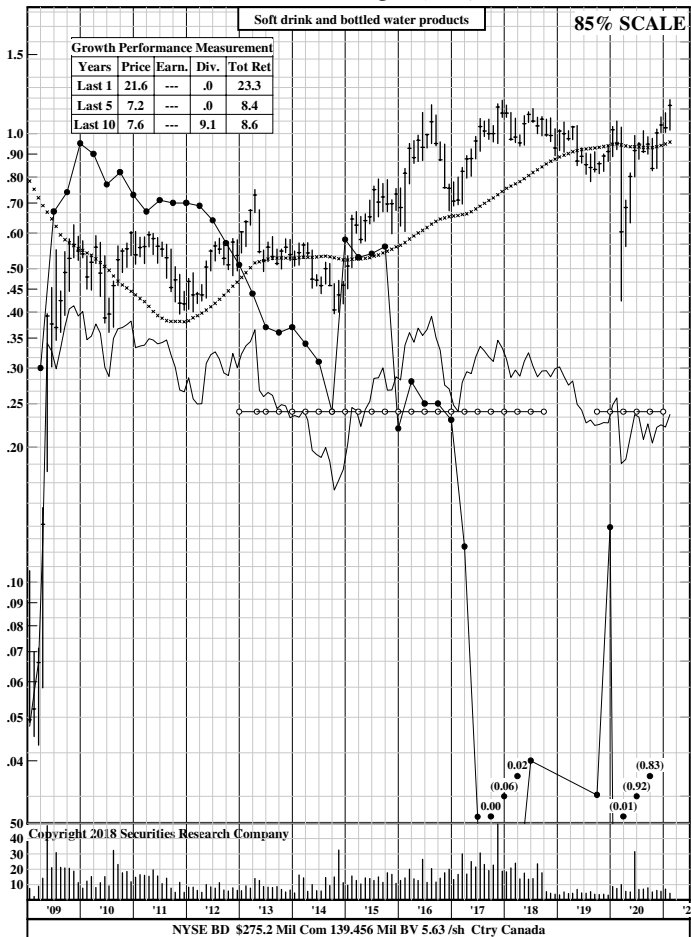


COSTCO WHOLESALE CORP (COST)



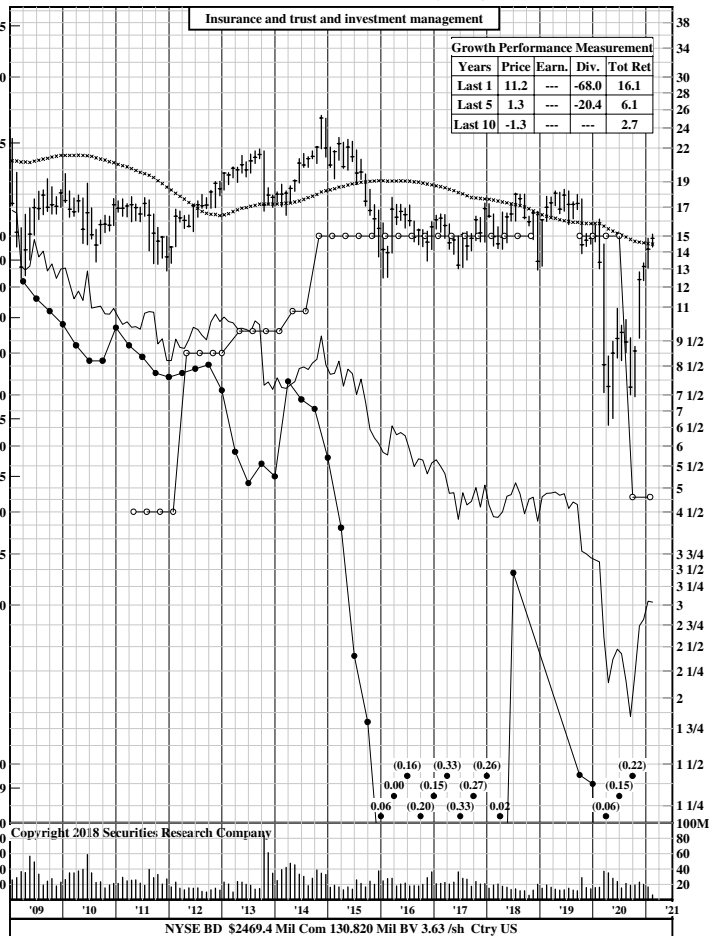
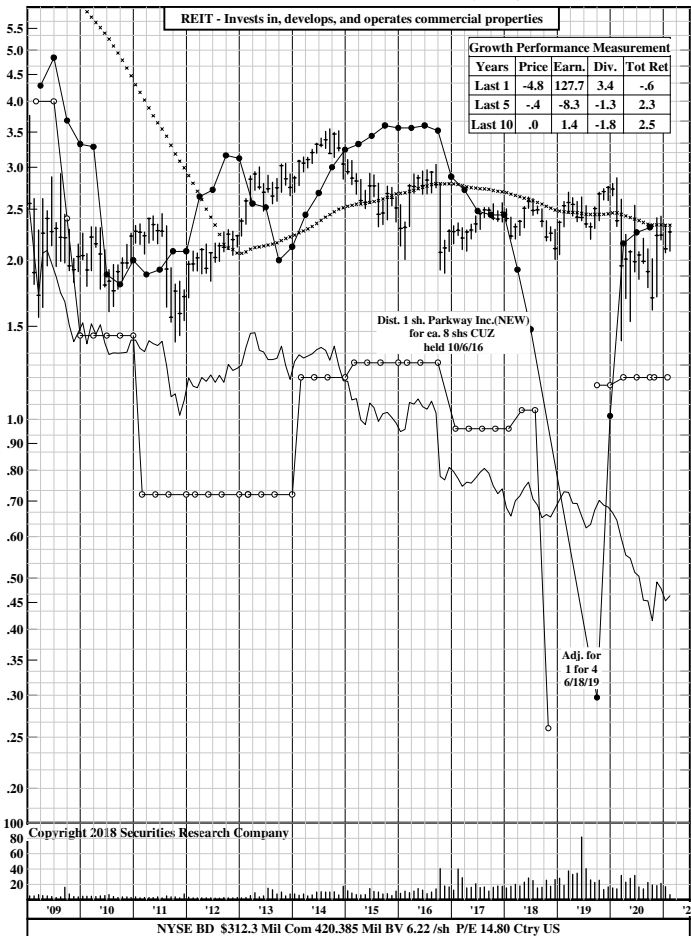
COTT CORP QUE (COT)

COTY INC (COTY)

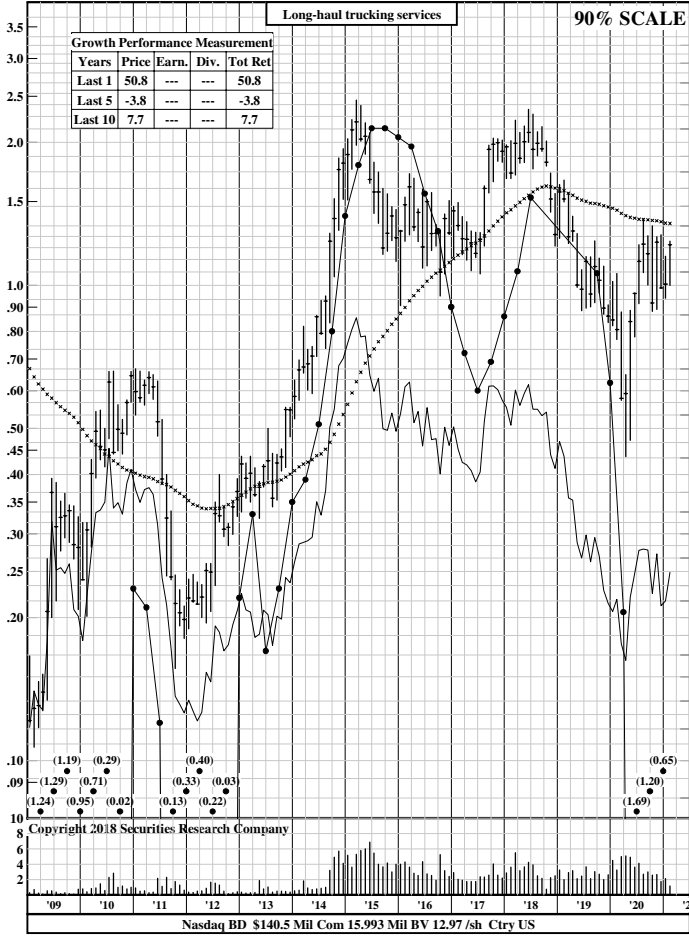


COUSINS PROPERTIES INC (CUZ)

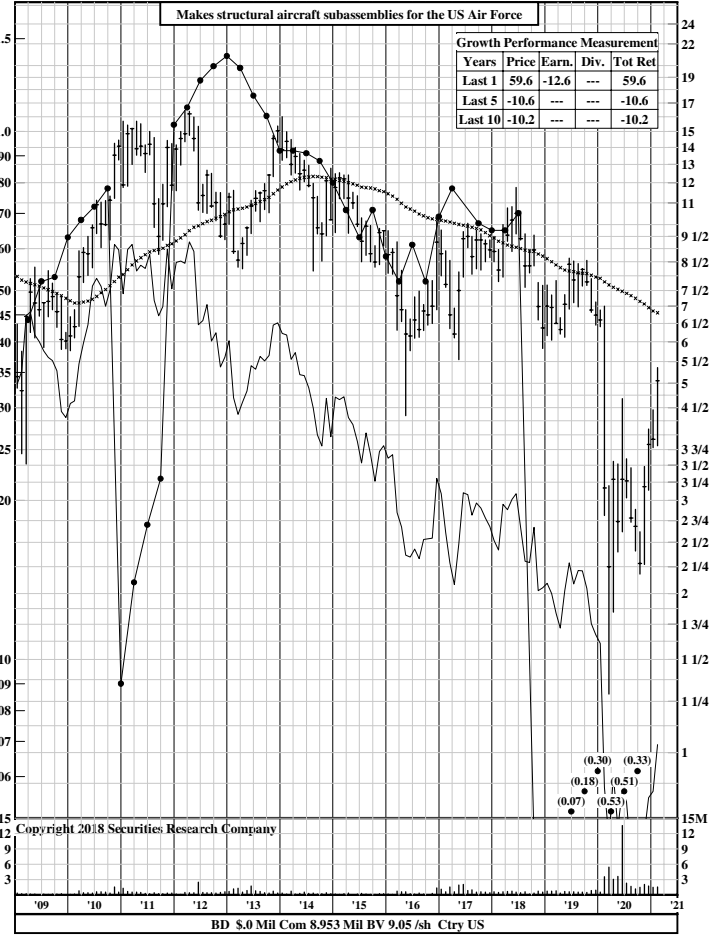
COVANTA HLDG CORP (CVA)



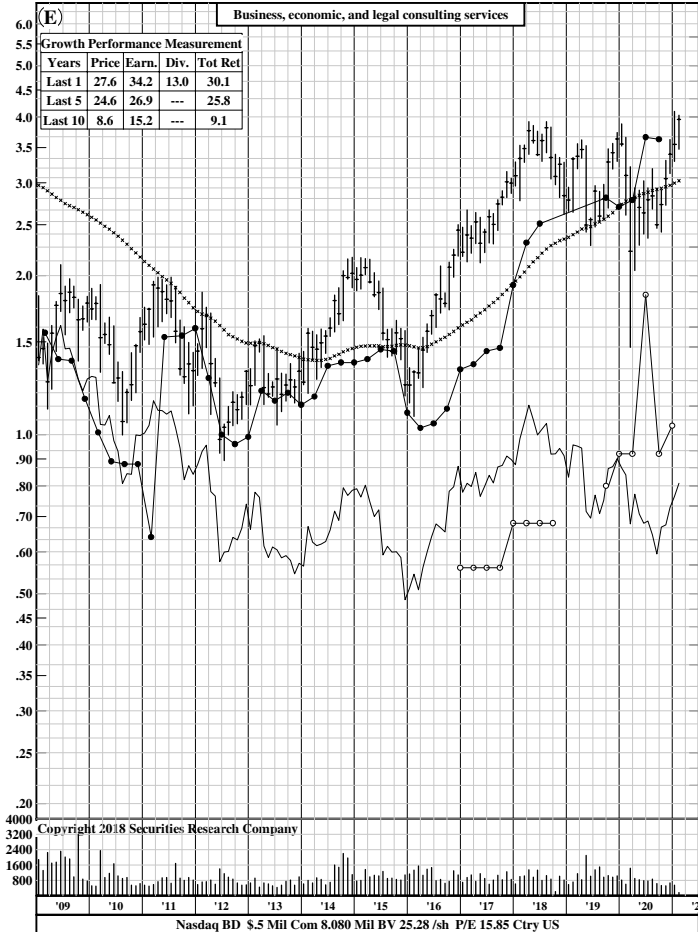
COVENANT LOGISTICS GROUP INC (CVLG)



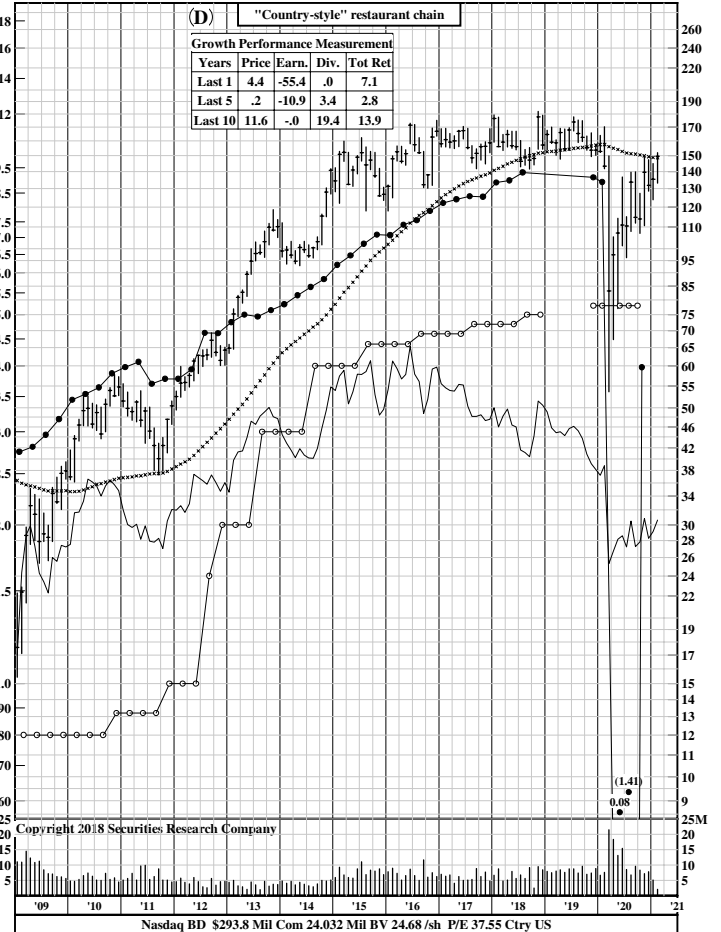
CPI AEROSTRUCTURES INC (CVU)



CRA INTL INC (CRAI)

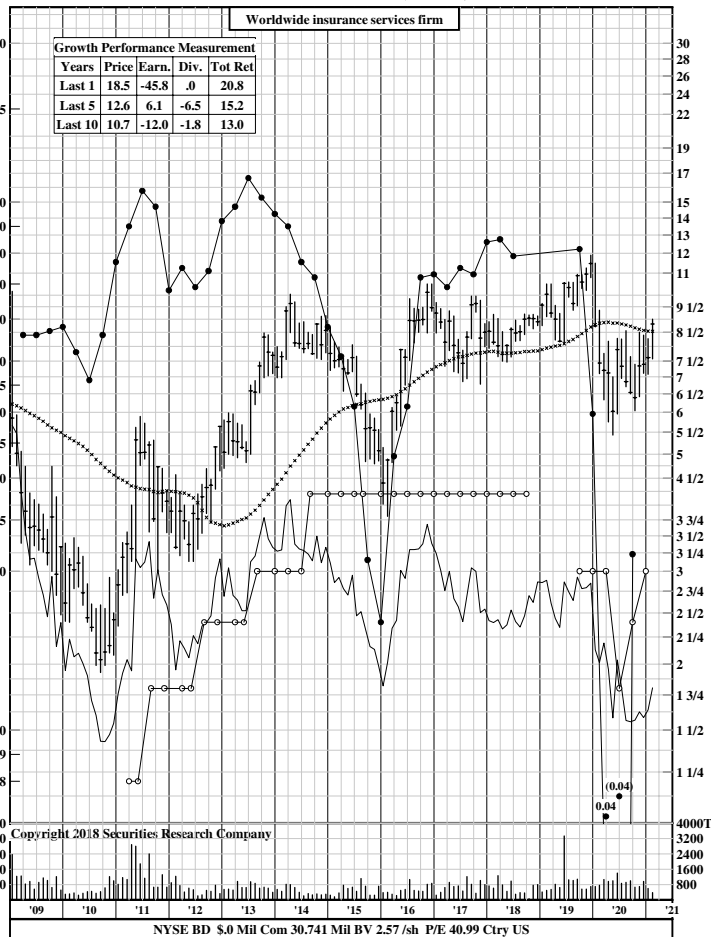
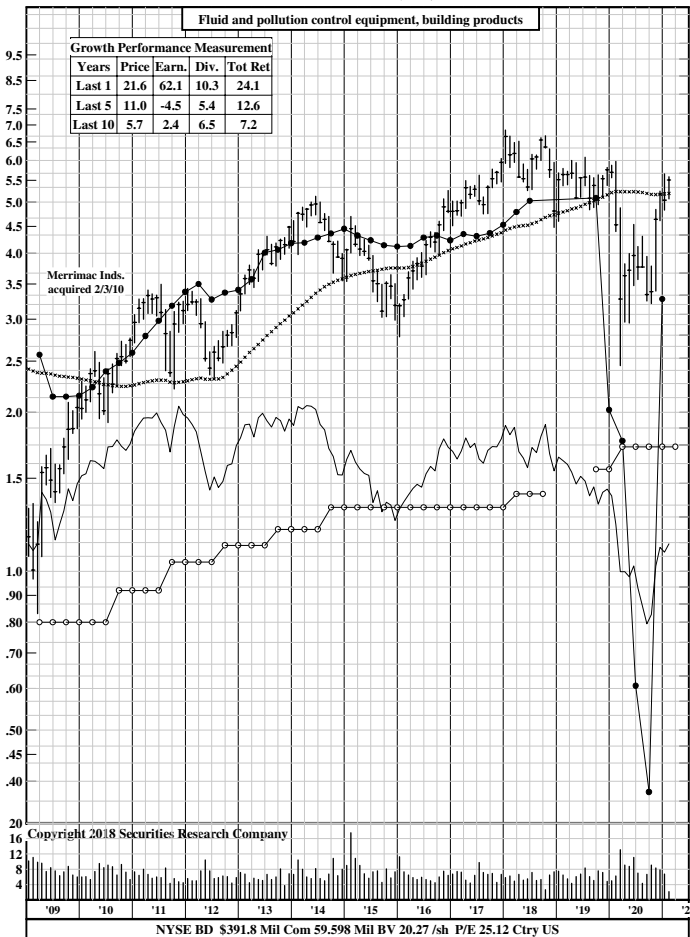


CRACKER BARREL OLD CTRY STOR (CBRL)



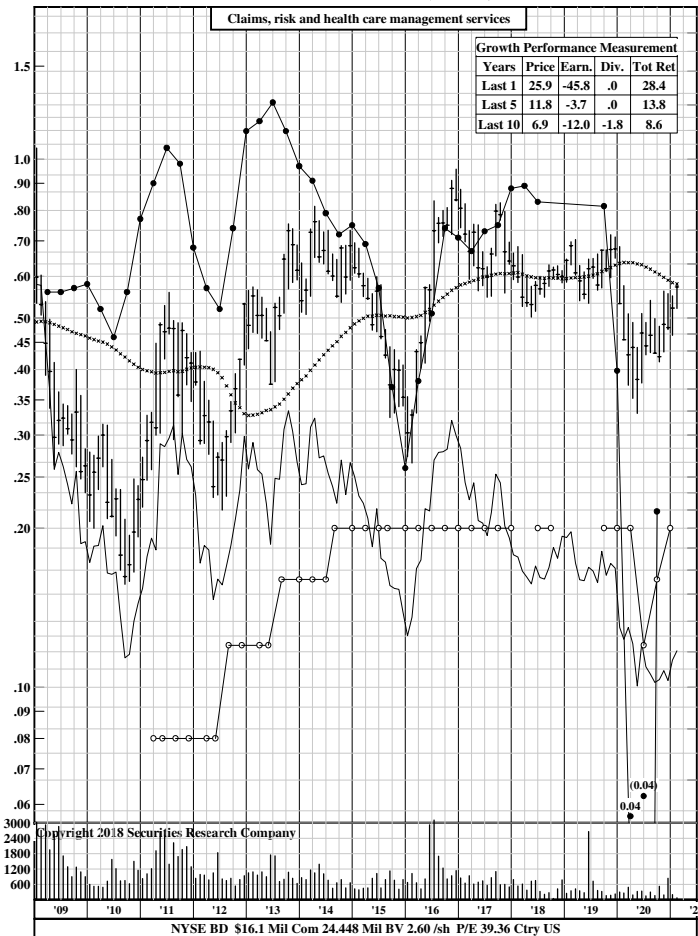
CRANE CO (CR)

CRAWFORD & CO (CRDA)



CRAWFORD & CO (CRDB)

CREDICORP LTD (BAP)



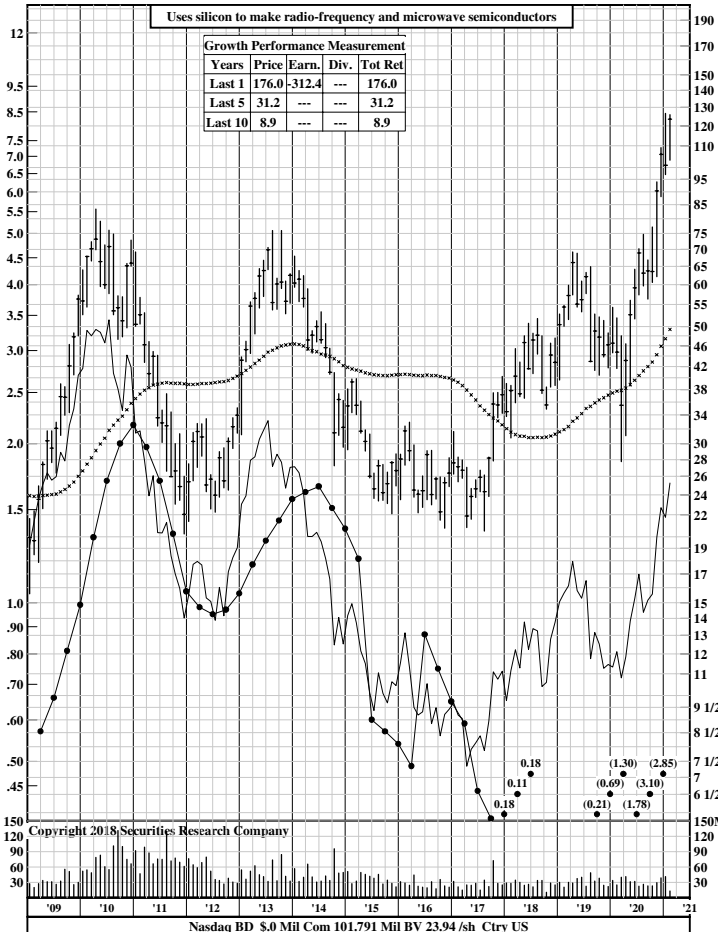
CREDIT ACCEP CORP MICH (CACC)



CREDIT SUISSE GROUP (CS)



CREE INC (CREE)



CRH PLC (CRH)



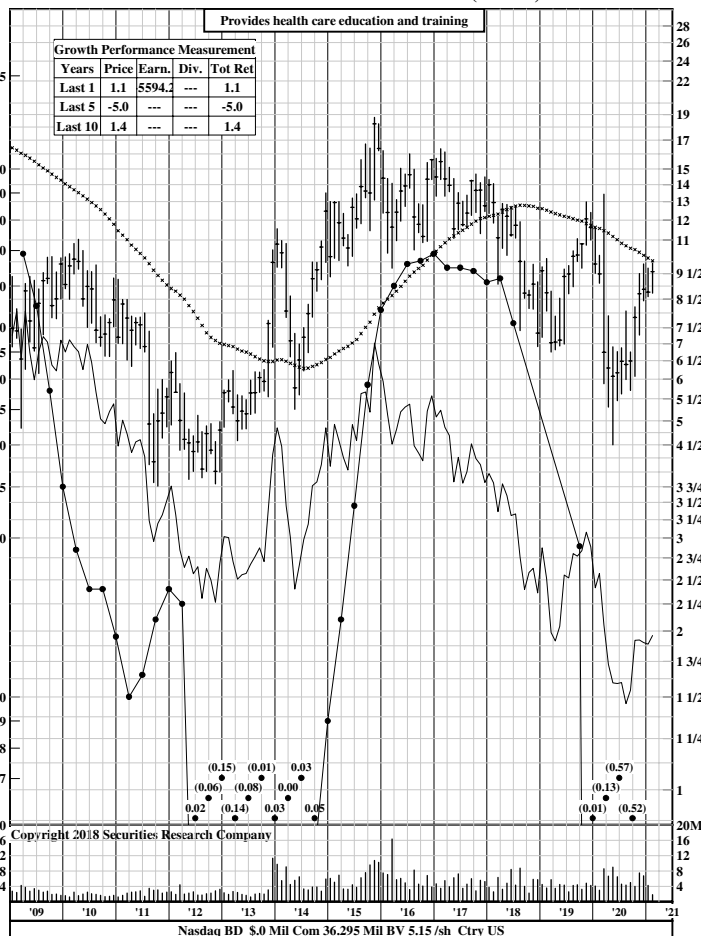
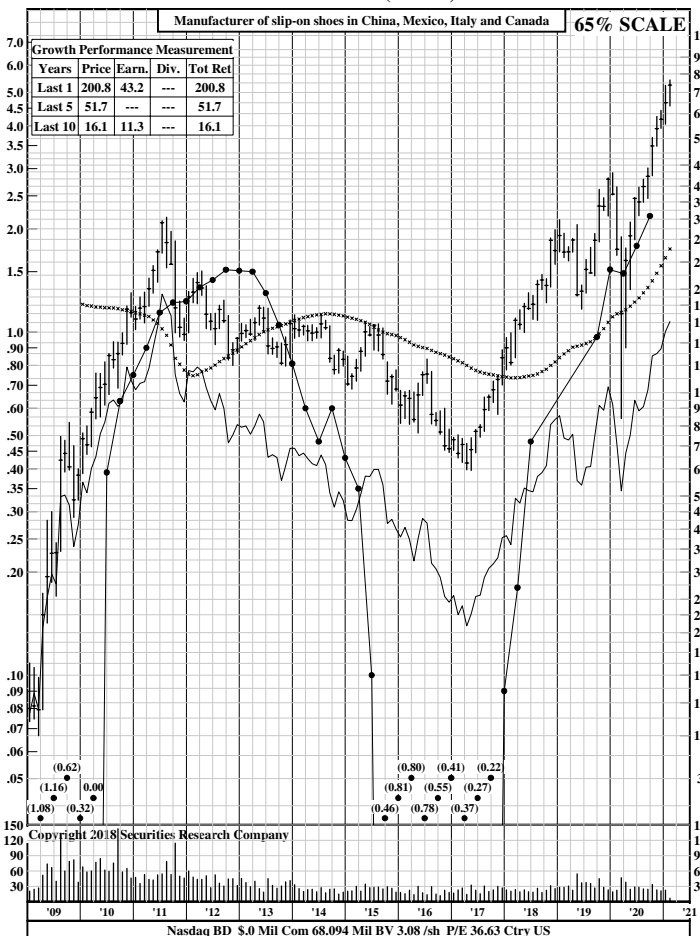
CRINETICS PHARMACEUTICALS, INC. (CRNX)

CRITEO S A (CRTO)

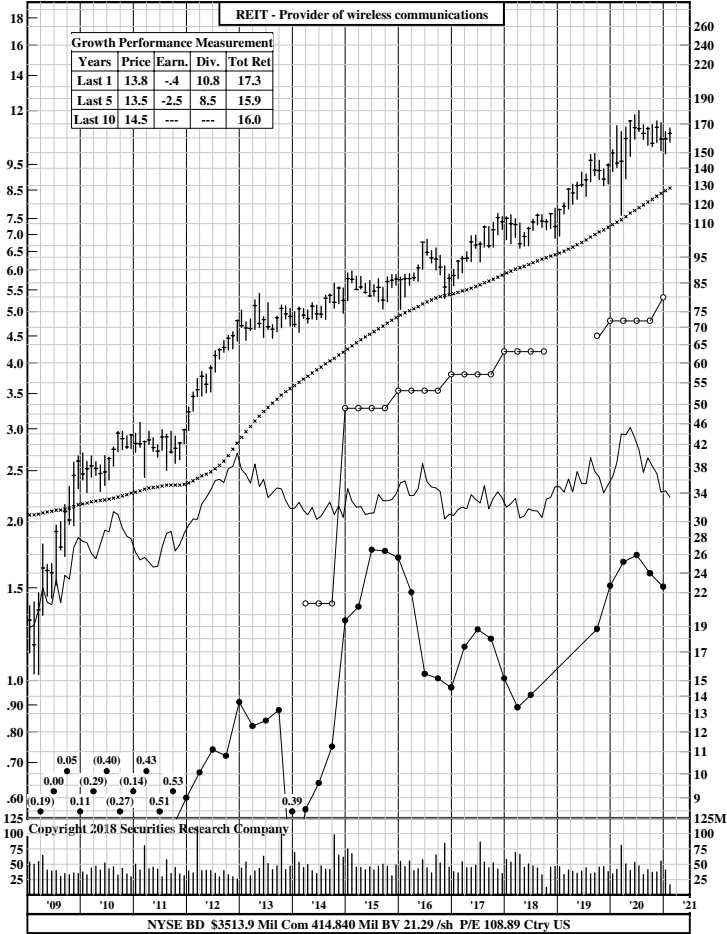


CROCS INC (CROX)

CROSS CTRY HEALTHCARE INC (CCRN)



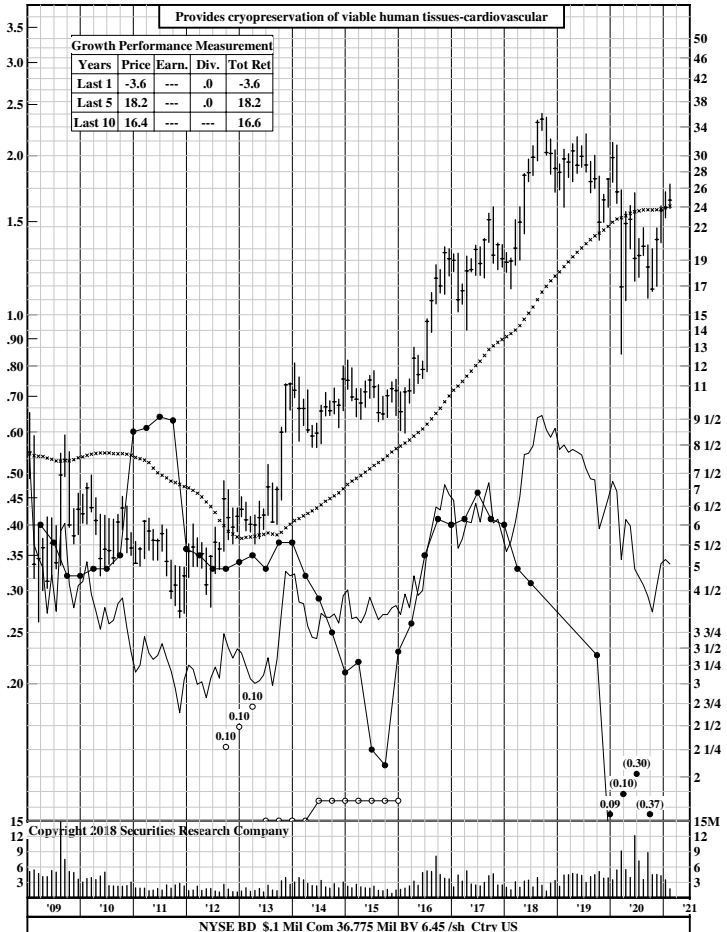
CROWN CASTLE INTL CORP NEW (CCI)



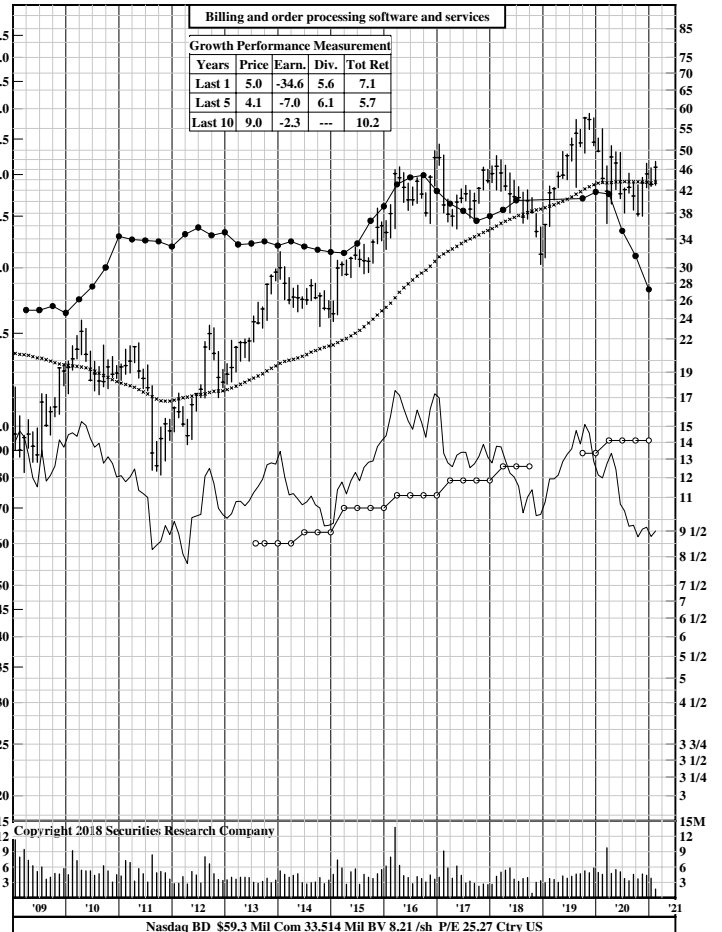
CROWN HOLDINGS INC (CCK)



CRYOLIFE INC (CRY)

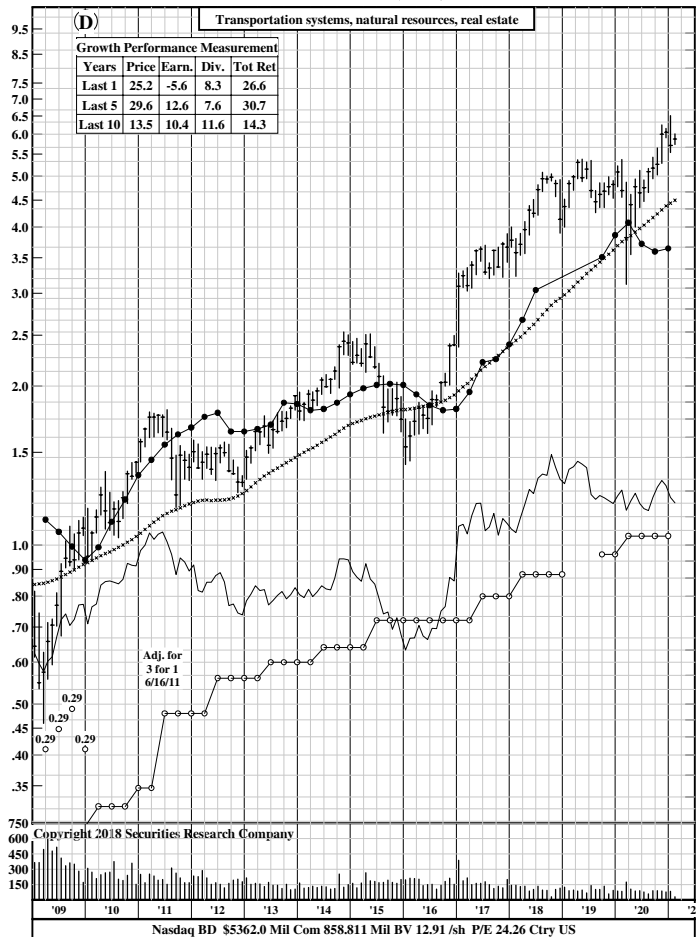


CSG SYS INTL INC (CSGS)



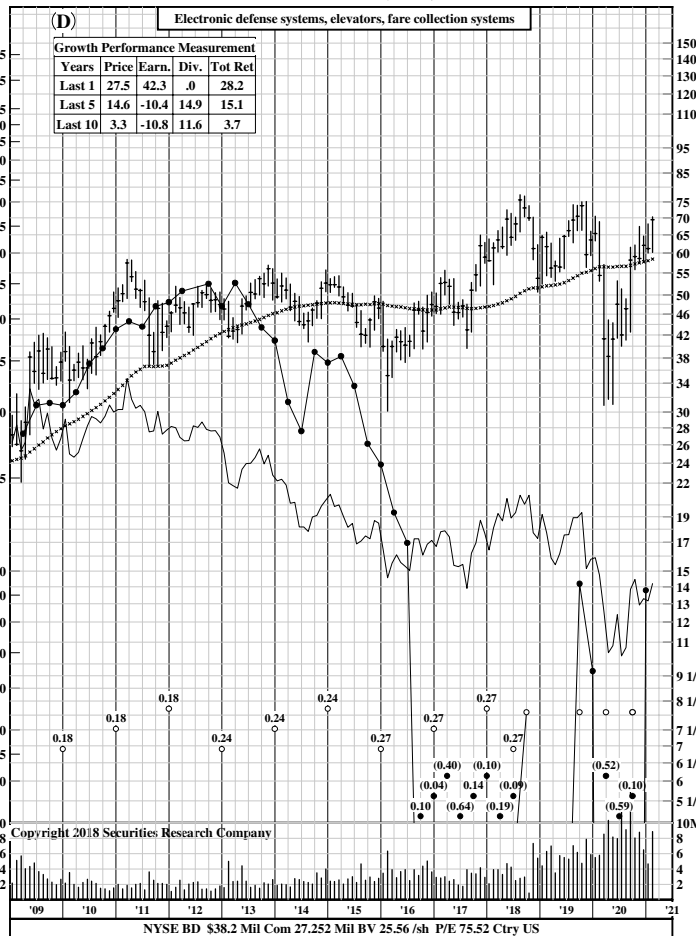
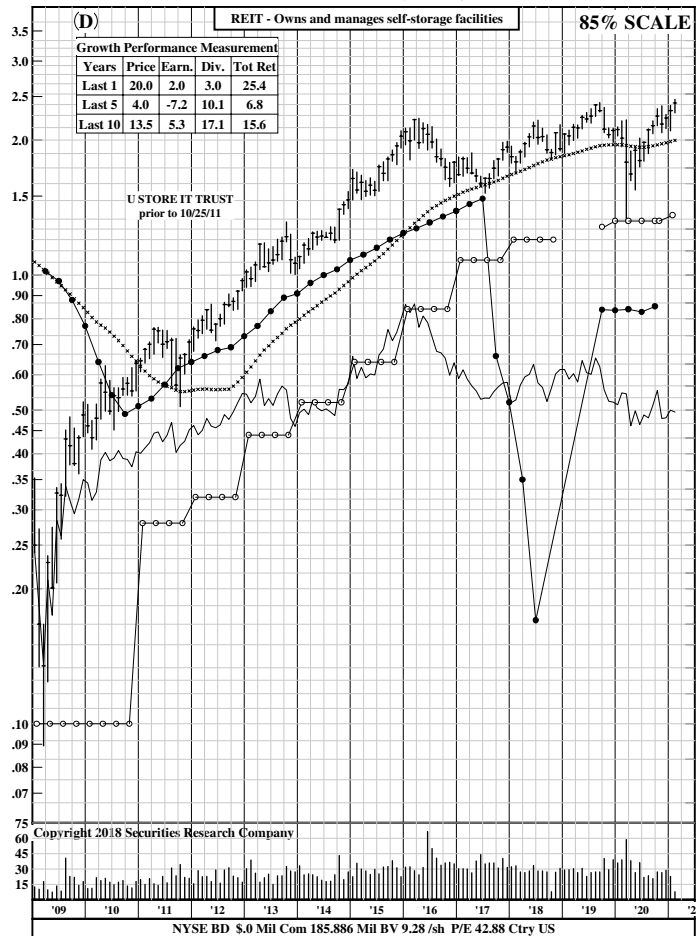
CSX CORP (CSX)

CTS CORP (CTS)

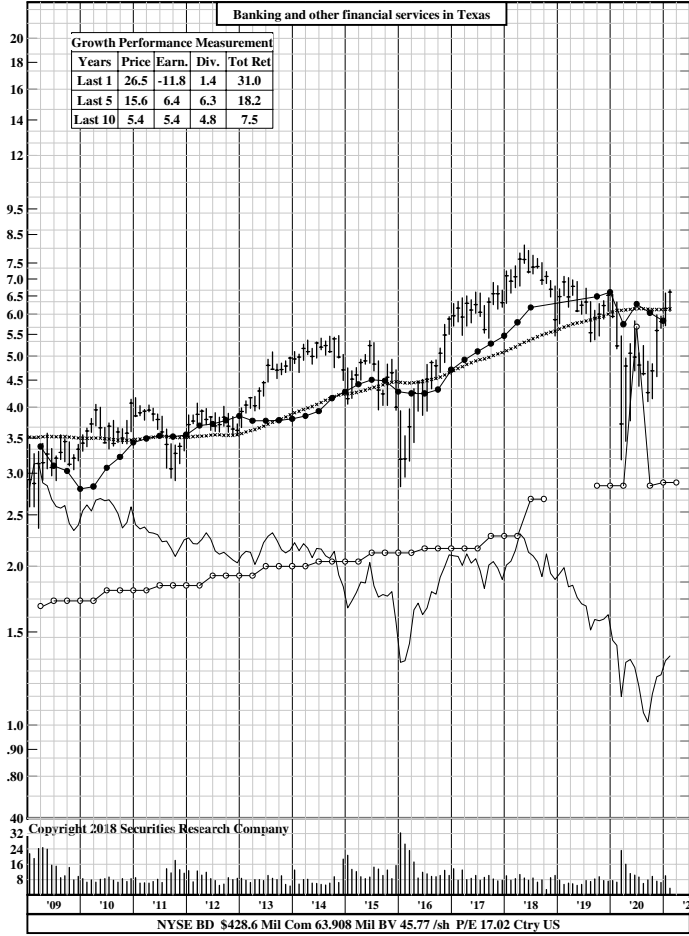


CUBESMART (CUBE)

CUBIC CORP (CUB)



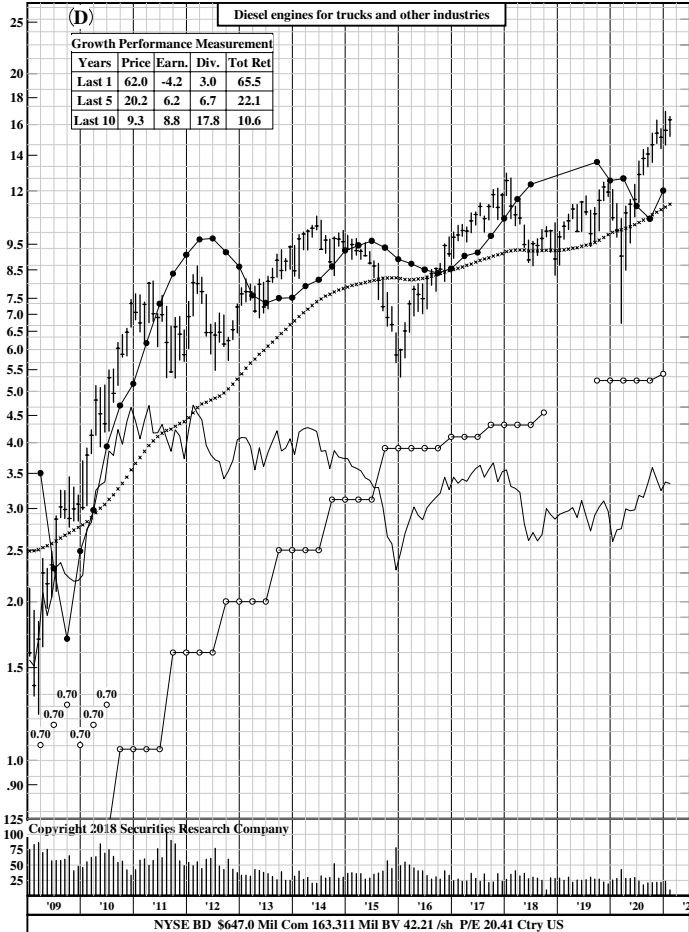
CULLEN FROST BANKERS INC (CFR)



CULP INC (CULP)



CUMMINS INC (CMI)

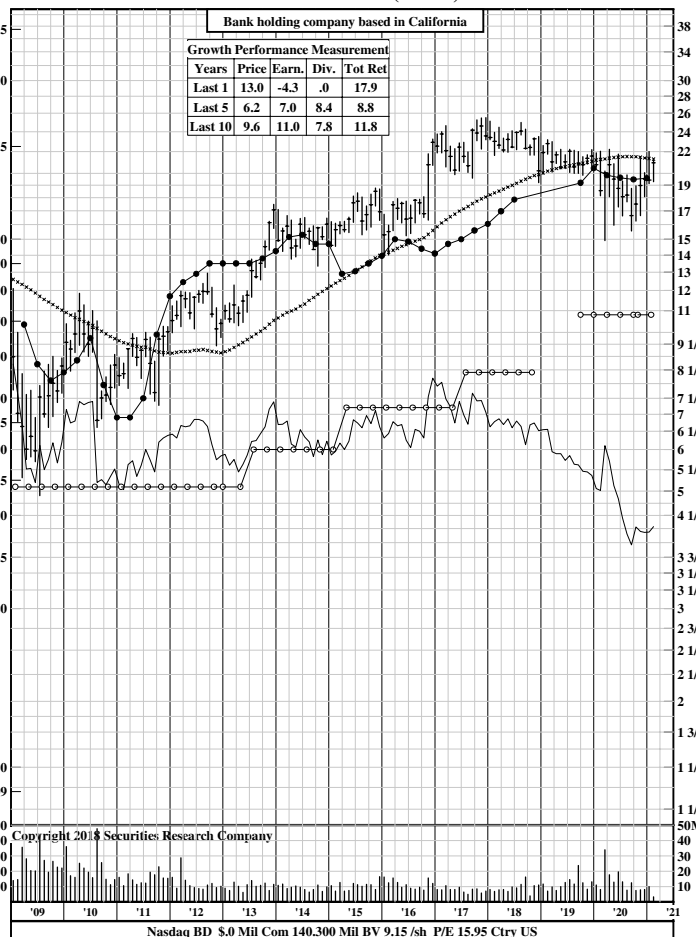
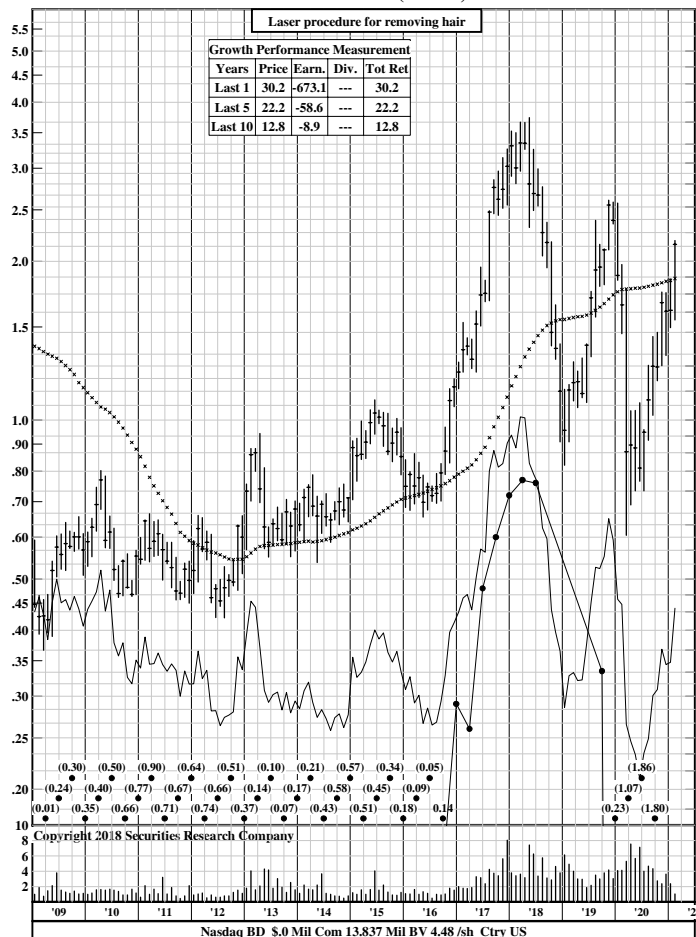


CURTISS WRIGHT CORP (CW)



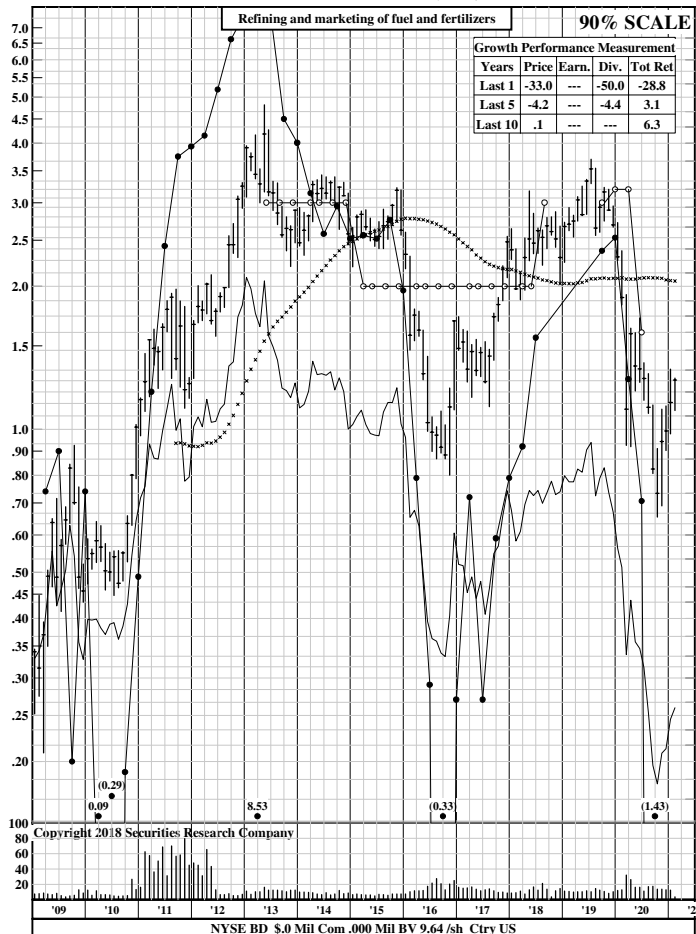
CUTERA INC (CUTR)

CVB FINL CORP (CVBF)

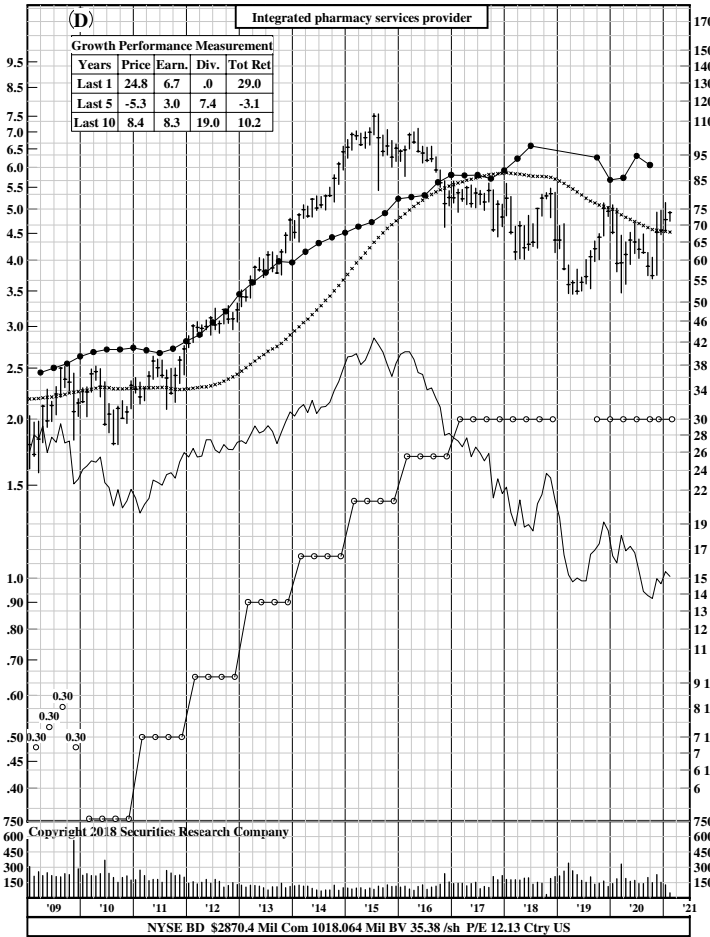


CVR ENERGY INC (CVI)

CVR PARTNERS LP (UAN)



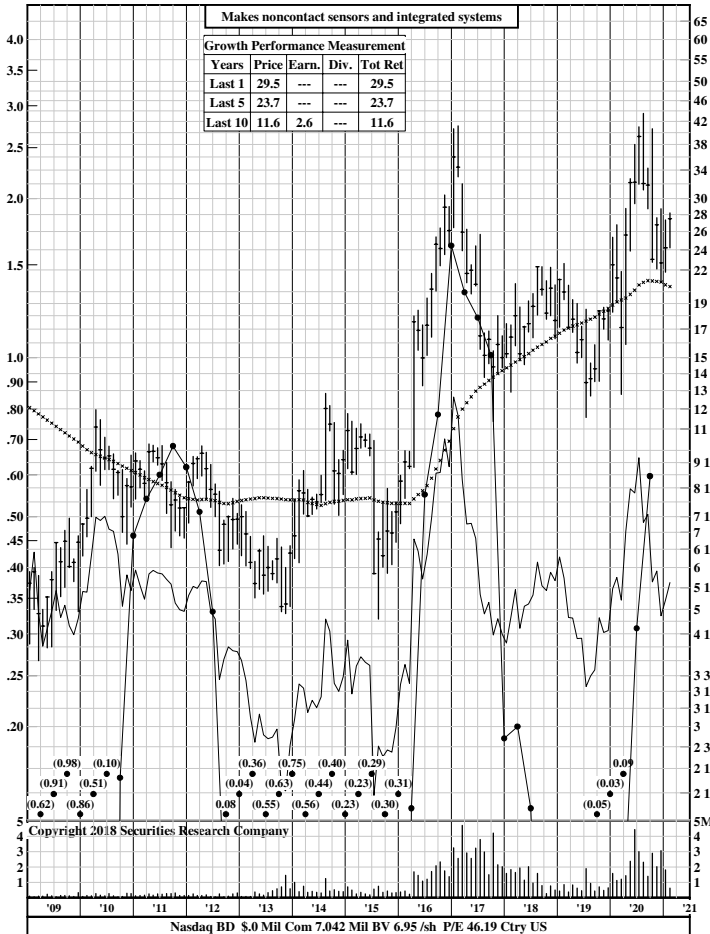
CVS HEALTH CORP (CVS)



CYBERARK SOFTWARE LTD (CYBR)



CYBEROPTICS CORP (CYBE)



CYRUSONE INC (CONE)

