

10-27-2004

Form PTO-1595
(Rev. 03/01)
OMB No. 0651-0027 (exp. 5/31/2002)



102868368

U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

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10/25/04

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

HEADWATERS INCORPORATED
ACM BLOCK & BRICK GENERAL, INC.,

Additional name(s) of conveying party(ies) attached? ☒ Yes ☐ No

3. Nature of conveyance:

- ☐ Assignment ☐ Merger
☒ Security Agreement ☐ Change of Name
☐ Other _____

Execution Date: September 8, 2004

2. Name and address of receiving party(ies)

Name: Morgan Stanley & Co. Incorporated

Internal Address: _____

Street Address: 1585 BroadwayCity: New York State: NY Zip: 10036Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s)

See Attached

B. Patent No.(s)

See Attached

Additional numbers attached? ☒ Yes ☐ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Intellectual Property DocketingInternal Address: SHEARMAN & STERLING LLPStreet Address: 599 Lexington AvenueCity: New York State: NY Zip: 100226. Total number of applications and patents involved: 1927. Total fee (37 CFR 3.41).....\$ 7680.00☒ Enclosed☒ Authorized to be charged to deposit account

8. If check is missing or otherwise insufficient, charge deposit account number:

50-0324

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Keum A. Yoon

Name of Person Signing

Signature

October 22, 2004

Date

Total number of pages including cover sheet, attachments, and documents: 55

10/26/2004 BYRME 00000003 10088291

01 FC:8021

7680.00 OP

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

Continuation of Patent Recordation Form Cover Sheet

Continuation of Box 1:

ACM BLOCK & BRICK PARTNER, LLC, ACM BLOCK & BRICK, LLC, ACM BLOCK & BRICK, LP, ACM FLEXCRETE, LP, ACM GEORGIA, INC., AMERICAN CONSTRUCTION MATERIALS, INC., BEST MASONRY & TOOL SUPPLY, INC., CHIHUAHUA STONE LLC, COVOL ENGINEERED FUELS, LC, COVOL SERVICES CORPORATION, DON'S BUILDING SUPPLY, L.P., EAGLE STONE & BRICK LLC, ELDORADO ACQUISITION, LLC, ELDORADO G-ACQUISITION CO., ELDORADO SC-ACQUISITION CO., ELDORADO STONE ACQUISITION CO., LLC, ELDORADO STONE CORPORATION, ELDORADO STONE FUNDING CO., LLC, ELDORADO STONE LLC, ELDORADO STONE OPERATIONS LLC, GLOBAL CLIMATE RESERVE CORPORATION, HEADWATERS CLEAN COAL CORP., HEADWATERS HEAVY OIL, INC., HEADWATERS NANOKINETIX, INC., HEADWATERS OLYSUB CORPORATION, HEADWATERS TECHNOLOGY INNOVATION GROUP, INC., HTI CHEMICAL SUBSIDIARY, INC. HYDROCARBON TECHNOLOGIES, INC.,	ISG MANUFACTURED PRODUCTS, INC., ISG PARTNER, INC., ISG RESOURCES, INC., ISG SERVICES CORPORATION, ISG SWIFT CRETE, INC., L&S STONE LLC, L-B STONE LLC, LEWIS W. OSBORNE, INC., MAGNA WALL, INC., NORTHWEST PROPERTIES LLC, NORTHWEST STONE & BRICK CO., INC., NORTHWEST STONE & BRICK LLC, PALESTINE CONCRETE TILE COMPANY, L.P., STONECRAFT INDUSTRIES LLC, TEMPE STONE LLC, UNITED TERRAZZO SUPPLY CO., INC., VFL TECHNOLOGY CORPORATION, ELDORADO FUNDING CO. TAPCO HOLDINGS, INC., TAPCO INTERNATIONAL CORPORATION, VANTAGE BUILDING PRODUCTS CORPORATION, MTP, INC., ATLANTIC SHUTTER SYSTEMS, INC., METAMORA PRODUCTS CORPORATION, METAMORA PRODUCTS CORPORATION OF ELKLAND, WAMCO CORPORATION, BUILDERS EDGE, INC., COMACO, INC.,
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Continuation of Box 4:

Application Numbers

10/088,291	PCT/US01/07207	10/130,333	09/871,089	10/228,008
10/228,009	60/375,550	60/475,594	10/038,120	09/745,510
10/014,955	10/107,915	10/326,042	PCT/US02/29644	PCT/US02/32623
10/431,693	PCT/US02/32326	PCT/US02/36509	10/267,236	PCT/US03/09052
10/225,937	10/401,351	60/491,202	60/491,144	10/618,909
10/618,808	60/491,203	60/491,146	60/137,002	60/267,549
60/267,777	60/318,761	60/392,320	08/675,472	09/363,474
10/695,027	60/536,927	10/766,048	10/715,811	10/716,105
60/384,298	09/116,118	10/765,551	10/759,351	60/440,676
10/779,076	60/447,370	60/348,173	60/453,671	60/479,200
60/524,004	60/499,440	60/490,675	10/689,137	60/551,188
60/442,303	10/033,783	10/368,677	10/404,771	10/241,295
10/456,439	10/448,679	10/418,432	10/264,476	10/264,477
10/339,110				

NYDOCS04/412604.1

Patent Numbers

5,040,900	5,094,541	5,199,377	5,299,692	5,391,417
5,433,520	5,513,755	5,565,239	5,840,179	5,988,396
5,453,103	5,487,764	5,589,118	5,599,361	5,738,694
5,752,993	5,807,420	5,238,629	5,922,261	5,190,668
5,210,319	5,851,948	5,866,501	5,871,638	6,139,723
6,168,775	6,190,542	6,270,655	6,265,451	6,277,895
5,851,948	6,476,086	6,500,968	6,534,661	6,576,214
6,500,969	6,746,597	6,586,480	5,243,793	6,389,864
6,085,569	5,343,728	6,070,696	5,421,231	5,326,060
5,365,707	5,349,799	5,353,620	5,743,129	5,582,055
5,561,952	D424,210	5,592,797	5,850,717	5,579,617
5,582,053	5,706,693	6,112,481	6,463,707	6,212,835
6,383,072	6,386,972	6,196,915	6,141,938	6,397,540
5,704,182	6,023,905	5,947,816	5,622,018	5,791,985
5,992,203	5,706,692	6,122,875	5,761,865	5,946,873
5,918,431	5,729,935	5,761,939	5,782,052	5,775,032
5,673,526	6,408,527	6,421,964	6,310,287	6,429,371
6,325,712	6,579,171	6,374,560	6,604,333	6,571,594
6,705,192	6,631,600	6,675,619	6,385,927	5,634,998
5,596,852	6,276,101	5,868,054	5,505,069	4,766,757
4,765,110	5,651,298	4,875,318	4,924,761	4,920,708
5,060,431	5,060,442	5,174,076	5,458,538	5,471,803
5,487,701	5,491,936	5,535,558	5,577,702	5,596,852
5,644,940	5,979,870	6,050,288	6,109,590	6,170,528
6,354,324	5,732,585	6,725,614	6,386,972	6,383,072
6,196,915				

NO ADDITIONAL PAGES

INTELLECTUAL PROPERTY SECURITY AGREEMENT

This INTELLECTUAL PROPERTY SECURITY AGREEMENT (as amended, amended and restated, supplemented or otherwise modified from time to time, the "**IP Security Agreement**") dated September 8, 2004, is made by the Persons listed on the signature pages hereof (collectively, the "**Grantors**") in favor of MORGAN STANLEY & CO. INCORPORATED ("MSI"), as collateral agent (the "**Collateral Agent**") for the Holders of Secured Obligations (as defined in the Credit Agreement referred to below).

WHEREAS, HEADWATERS INCORPORATED, a Delaware corporation, has entered into a Credit Agreement dated as of September 8, 2004 (as amended, amended and restated, supplemented or otherwise modified from time to time, the "**Credit Agreement**"), with among others, MORGAN STANLEY SENIOR FUNDING, INC., as Administrative Agent, MSI, as Collateral Agent, and the Lender Parties party thereto. Terms defined in the Credit Agreement and not otherwise defined herein are used herein as defined in the Credit Agreement.

WHEREAS, as a condition precedent to the making of Advances and the issuance of Letters of Credit by the Lender Parties under the Credit Agreement and the entry into Rate Management Transactions by the certain Lenders from time to time, each Grantor has executed and delivered that certain First Lien Pledge and Security Agreement dated September 8, 2004 made by the Grantors to the Collateral Agent (as amended, amended and restated, supplemented or otherwise modified from time to time, the "**Security Agreement**").

WHEREAS, under the terms of the Security Agreement, the Grantors have granted to the Collateral Agent, for the ratable benefit of the Holders of Secured Obligations, a security interest in, among other property, certain intellectual property of the Grantors, and have agreed as a condition thereof to execute this IP Security Agreement for recording with the U.S. Patent and Trademark Office, the United States Copyright Office and other governmental authorities.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each Grantor agrees as follows:

SECTION 1. Grant of Security. Each Grantor hereby grants to the Collateral Agent for the ratable benefit of the Holders of Secured Obligations a security interest in all of such Grantor's right, title and interest in and to the patents, trademarks (provided that no security interest shall be granted in United States intent-to-use trademark applications to the extent that, and solely during the period in which, the grant of a security interest therein would impair the validity or enforceability of such intent-to-use trademark applications under applicable federal law), copyrights and exclusive copyright licenses set forth in Schedule A hereto (the "**Collateral**").

SECTION 2. Security for Obligations. The grant of a security interest in, the Collateral by each Grantor under this IP Security Agreement secures the payment of all Obligations of such Grantor now or hereafter existing under or in respect of the Loan

Documents, whether direct or indirect, absolute or contingent, and whether for principal, reimbursement obligations, interest, premiums, penalties, fees, indemnifications, contract causes of action, costs, expenses or otherwise. Upon the termination of the pledge and security interest granted under the Security Agreement in accordance with Section 7.4 of the Security Agreement, the Collateral Agent shall execute, acknowledge, and deliver to the Grantor an instrument in writing releasing the security interests in Collateral acquired under this IP Security Agreement.

SECTION 3. Recordation. Each Grantor authorizes and requests that the Register of Copyrights, the Commissioner for Patents and the Commissioner for Trademarks and any other applicable government officer record this IP Security Agreement.

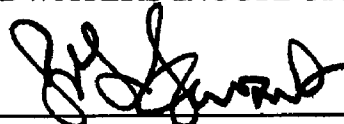
SECTION 4. Execution in Counterparts. This IP Security Agreement may be executed in any number of counterparts, each of which when so executed shall be deemed to be an original and all of which taken together shall constitute one and the same agreement.

SECTION 5. Grants, Rights and Remedies. This IP Security Agreement has been entered into in conjunction with the provisions of the Security Agreement. Each Grantor does hereby acknowledge and confirm that the grant of the security interest hereunder to, and the rights and remedies of, the Collateral Agent with respect to the Collateral are more fully set forth in the Security Agreement, the terms and provisions of which are incorporated herein by reference as if fully set forth herein.

SECTION 6. Governing Law. This IP Security Agreement shall be governed by, and construed in accordance with, the laws of the State of New York.

IN WITNESS WHEREOF, each Grantor has caused this IP Security Agreement to be duly executed and delivered by its officer thereunto duly authorized as of the date first above written.


HEADWATERS INCORPORATED, as a Grantor

By 

Name: Steven G. Stewart

Title: Chief Financial Officer

ACM BLOCK & BRICK GENERAL, INC.,
ACM BLOCK & BRICK PARTNER, LLC,
ACM BLOCK & BRICK, LLC,
ACM BLOCK & BRICK, LP,
ACM FLEXCRETE, LP,
ACM GEORGIA, INC.,
AMERICAN CONSTRUCTION MATERIALS,
INC.,
BEST MASONRY & TOOL SUPPLY, INC.,
CHIHUAHUA STONE LLC,
COVOL ENGINEERED FUELS, LC,
COVOL SERVICES CORPORATION,
DON'S BUILDING SUPPLY, L.P.,
EAGLE STONE & BRICK LLC,
ELDORADO ACQUISITION, LLC,
ELDORADO G-ACQUISITION CO.,
ELDORADO SC-ACQUISITION CO.,
ELDORADO STONE ACQUISITION CO., LLC,
ELDORADO STONE CORPORATION,
ELDORADO STONE FUNDING CO., LLC,
ELDORADO STONE LLC,
ELDORADO STONE OPERATIONS LLC,
GLOBAL CLIMATE RESERVE
CORPORATION,
each as a Grantor

By 

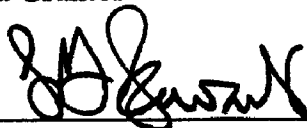
Name: Steven G. Stewart

Title: Chief Financial Officer

HEADWATERS CLEAN COAL CORP.,
HEADWATERS HEAVY OIL, INC.,
HEADWATERS NANOKINETIX, INC.,
HEADWATERS OLYSUB CORPORATION,
HEADWATERS TECHNOLOGY INNOVATION
GROUP, INC.,
HTI CHEMICAL SUBSIDIARY, INC.
HYDROCARBON TECHNOLOGIES, INC.,
ISG MANUFACTURED PRODUCTS, INC.,
ISG PARTNER, INC.,
ISG RESOURCES, INC.,
ISG SERVICES CORPORATION,
ISG SWIFT CRETE, INC.,
L&S STONE LLC,
L-B STONE LLC,
LEWIS W. OSBORNE, INC.,
MAGNA WALL, INC.,
NORTHWEST PROPERTIES LLC,
NORTHWEST STONE & BRICK CO., INC.,
NORTHWEST STONE & BRICK LLC,
PALESTINE CONCRETE TILE COMPANY, L.P.,
STONECRAFT INDUSTRIES LLC,
TEMPE STONE LLC,
UNITED TERRAZZO SUPPLY CO., INC.,
VFL TECHNOLOGY CORPORATION,

each as a Grantor

By



Name: Steven G. Stewart

Title: Chief Financial Officer

ELDORADO FUNDING CO., as a Grantor

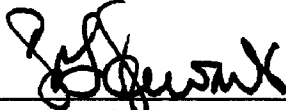
By



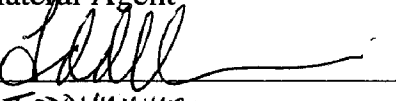
Name: Steven G. Stewart

Title: President

TAPCO HOLDINGS, INC.,
TAPCO INTERNATIONAL CORPORATION,
VANTAGE BUILDING PRODUCTS
CORPORATION,
MTP, INC.,
ATLANTIC SHUTTER SYSTEMS, INC.,
METAMORA PRODUCTS CORPORATION,
METAMORA PRODUCTS CORPORATION OF
ELKLAND,
WAMCO CORPORATION,
BUILDERS EDGE, INC.,
COMACO, INC.,
each as a Guarantor

By 
Name: Steven G. Stewart
Title: Vice President, Finance

MORGAN STANLEY & CO. INCORPORATED,
as Collateral Agent

By: 
Name: TODD VANNUCCI
Title: EXECUTIVE DIRECTOR

I. Patents

Headwaters:

<u>Grantor</u>	<u>Patent Titles</u>	<u>Country</u>	<u>Patent No.</u>	<u>Applic. No.</u>	<u>Filing Date</u>	<u>Issue Date</u>
ISG Resources, Inc.	SLUDGE STABILIZING METHOD & APPARATUS	U.S.A.	5,040,900			08/20/91
ISG Resources, Inc.	MIXER APPARATUS AND METHOD OF BLENDING VARIOUS MATERIALS	U.S.A.	5,094,541			03/10/92
ISG Resources, Inc.	ARTIFICIAL REEFS MANUFACTURED FROM COAL COMBUSTION BY-PRODUCTS	U.S.A.	5,199,377			04/06/93
ISG Resources, Inc.	METHOD & APPARATUS FOR REDUCING CARBON CONTENT IN PARTICULATE MIXTURES	U.S.A.	5,299,692			04/05/94
ISG Resources, Inc.	ASPHALTIC ROOFING MATERIAL WITH CLASS F FLY ASH FILLER	U.S.A.	5,391,417			02/21/95
ISG Resources, Inc.	APPARATUS FOR CONTINUOUSLY PROCESSING PARTICULATE CEMENTITIOUS MATERIAL & FLY ASH SOLIDS, ETC.	U.S.A.	5,433,520			07/18/95
ISG Resources, Inc.	METHOD & APPARATUS FOR REDUCING CARBON CONTENT IN FLY	U.S.A.	5,513,755			05/07/96

<u>Grantor</u>	<u>Patent Titles</u>	<u>Country</u>	<u>Patent No.</u>	<u>Applic. No.</u>	<u>Filing Date</u>	<u>Issue Date</u>
	ASH					
ISG Resources, Inc.	METHOD OF MAKING ASPHALTIC ROOFING MATERIAL CONTAINING CLASS F FLY ASH	U.S.A.	5,565,239			10/15/96
ISG Resources, Inc.	ULTRASONIC & CONDITIONING & WET SCRUBBING OF FLY ASH	U.S.A.	5,840,179			11/24/98
ISG Resources, Inc.	ULTRASONIC CONDITIONING & WET FLY ASH	U.S.A.	5,988,396			11/23/99
ISG Resources, Inc.	ASPHALTIC ROOFING MATERIAL AND METHOD WITH FLY ASH FILLER	Canada	2,068,362		05/11/92	05/31/94
ISG Resources, Inc.	USE OF ALUMINA CLAY WITH CEMENT FLY ASH MIXTURES	Australia	683,101		10/17/94	10/30/97
ISG Resources, Inc.	ULTRASONIC CONDITIONING AND WET SCRUBBING OF FLY ASH	Mexico		9911702	12/14/99	
ISG Resources, Inc.	MASONRY, MORTAR AND STUCCO CEMENT COMPOSITIONS	U.S.A.		10/088,291	03/14/02	
ISG Resources, Inc.	MASONRY, MORTAR AND STUCCO CEMENT COMPOSITIONS	Canada	2,385,606			9/21/00
ISG Resources, Inc.	FIXATION AND UTILIZATION OF ASH RESIDUE FROM THE INCINERATION OF MUNICIPAL SOLID WASTE	Canada		2,071,139	06/12/92	
ISG Resources, Inc.	CONTROL OF AMMONIA EMISSION FROM	Int'l		PCT US01/07207	03/07/01	

<u>Grantor</u>	<u>Patent Titles</u>	<u>Country</u>	<u>Patent No.</u>	<u>Applic. No.</u>	<u>Filing Date</u>	<u>Issue Date</u>
	AMMONIA-LADEN FLY ASH IN CONCRETE					
ISG Resources, Inc.	CONTROL OF AMMONIA EMISSION FROM AMMONIA LADEN FLY ASH IN CONCRETE	U.S.A.		10/130333	09/23/02	
ISG Resources, Inc.	CONTROL OF AMMONIA EMISSION FROM AMMONIA LADEN FLY ASH IN CONCRETE	European		01916439.1	03/07/01	
ISG Resources, Inc.	ULTRASONIC CONDITIONING AND WET SCRUBBING OF FLY ASH	Canada		2,292,634	06/17/98	
ISG Resources, Inc.	FIBER REINFORCED AERATED CELLULAR CONCRETE AND METHODS OF MAKING SAME	U.S.A.		09/871,089	05/31/01	
ISG Resources, Inc.	METHOD FOR ACCELERATING SETTING OF CEMENT AND THE COMPOSITIONS PRODUCED THEREFROM	U.S.A.		10/228,008	8/26/02	
ISG Resources, Inc.	METHOD FOR DELAYING THE SET TIME OF CEMENT AND THE COMPOSITIONS PRODUCED THEREFROM	U.S.A.		10/228,009	08/24/01	
ISG Resources, Inc.	REDUCTION OF AMMONIA IN FLUE GAS AND FLY ASH	U.S.A.		60/375,550	04/24/02	
ISG Resources, Inc.	CEMENTITIOUS MIXTURES AND METHODS OF USE	U.S.A.		60/475,594	06/04/03	

<u>Grantor</u>	<u>Patent Titles</u>	<u>Country</u>	<u>Patent No.</u>	<u>Applic. No.</u>	<u>Filing Date</u>	<u>Issue Date</u>
	THEREOF					
Headwaters Incorporated	RECLAIMING AND UTILIZING DISCARDED AND NEWLY FORMED COKE BREEZE, COAL FINES, AND BLAST FURNACE REVERT MATERIALS AND RELATED METHODS	U.S.A.	5,453,103			09/26/95
Headwaters Incorporated	RECLAIMING AND UTILIZING DISCARDED AND NEWLY FORMED COKE BREEZE, COAL FINES, AND BLAST FURNACE REVERT MATERIALS AND RELATED METHODS	U.S.A.	5,487,764			01/30/96
Headwaters Incorporated	PROCESS FOR RECOVERING IRON FROM IRON-CONTAINING MATERIAL	U.S.A.	5,589,118			12/31/96
Headwaters Incorporated	RECLAIMING AND UTILIZING DISCARDED AND NEWLY FORMED COKE BREEZE, COAL FINES, AND BLAST FURNACE REVERT MATERIALS AND RELATED METHODS	U.S.A.	5,599,361			02/04/97
Headwaters Incorporated	PROCESS FOR RECOVERING IRON FROM IRON-CONTAINING MATERIAL	U.S.A.	5,738,694			04/14/98
Headwaters Incorporated	BLAST FURNACE FUEL FROM RECLAIMED CARBONACEOUS MATERIALS AND	U.S.A.	5,752,993			05/19/98

<u>Grantor</u>	<u>Patent Titles</u>	<u>Country</u>	<u>Patent No.</u>	<u>Applic. No.</u>	<u>Filing Date</u>	<u>Issue Date</u>
	RELATED METHODS					
Headwaters Incorporated	PROCESS FOR REDUCTION OF IRON WITH SOLID FUEL OBJECTS AS AMENDED BY EXAM	U.S.A.	5,807,420			09/15/98
Headwaters Incorporated	PROCESS OF COAL AGGLOMERATION	U.S.A.	5,238,629			08/24/93
Headwaters Incorporated	PROCESS FOR RECOVERING IRON FROM IRON-RICH MATL	U.S.A.	5,922,261			07/13/99
Hydrocarbon Technologies, Inc.	METHOD FOR THE REMOVAL OF VOLATILE ORGANIC COMPOUNDS FROM WATER	U.S.A.	5,190,668			03/02/93
Hydrocarbon Technologies, Inc.	ONE STEP CARBOXYLIC ACID PRODUCTION PROCESS	U.S.A.	5,210,319			03/11/93
Hydrocarbon Technologies, Inc.	SUPPORTED CATALYST AND PROCESS FOR CATALYTIC OXIDATION OF VOLATILE ORGANIC COMPOUNDS	U.S.A.	5,851,948			12/22/98
Hydrocarbon Technologies, Inc.	DISPERSED ANION-MODIFIED IRON OXIDE CATALYSTS FOR HYDROCONVERSION PROCESS	U.S.A.	5,866,501	08/609759	02/23/96	02/02/99
Hydrocarbon Technologies, Inc.	DISPERSED ANION-MODIFIED PHOSPHORUS-PROMOTED IRON OXIDE CATALYSTS	U.S.A.	5,871,638	08/742541	11/01/96	02/16/99
Hydrocarbon Technologies	IRON-BASED IONIC LIQUID	U.S.A.	6,139,723	09/238310	01/28/99	10/31/00

<u>Grantor</u>	<u>Patent Titles</u>	<u>Country</u>	<u>Patent No.</u>	<u>Applic. No.</u>	<u>Filing Date</u>	<u>Issue Date</u>
Technologies, Inc.	IONIC LIQUID CATALYST FOR HYDROPROCESSING CARBONACEIOUS FEEDS					
Hydrocarbon Technologies, Inc.	CATALYST AND PROCESS FOR DIRECT CATALYTIC PRODUCTION OF HYDROGEN PEROXIDE	U.S.A.	6,168,775	09/140265	08/26/98	01/02/01
Hydrocarbon Technologies, Inc.	CATALYTIC MULTI-STAGE HYDROGENATION OF HYDROCARBON FEED MATERIALS	U.S.A.	6,190,542	09/241505	02/01/99	02/20/01
Hydrocarbon Technologies, Inc.	CATALYTIC HYDROCONVERSION OF CHEMICALLY DIGESTED ORGANIC-MUNICIPAL SOLID WASTE MATERIALS	U.S.A.	6,270,655	09/533300	03/22/00	08/07/01
Hydrocarbon Technologies, Inc.	SKELETAL IRON CATALYST AND ITS PREPARATION FOR FISCHER-TROPSCH SYNTHESIS PROCESSES	U.S.A.	6,265,451	09/399853	09/21/99	07/24/01
Hydrocarbon Technologies, Inc.	SKELETAL IRON CATALYST HAVING IMPROVED ATTRITION RESISTANCE AND PRODUCT SELECTIVITY IN SLURRY-PHASE SYNTHESIS PROCESSES	U.S.A.	6,277,895	09/399852	09/21/99	08/21/01

<u>Grantor</u>	<u>Patent Titles</u>	<u>Country</u>	<u>Patent No.</u>	<u>Applic. No.</u>	<u>Filing Date</u>	<u>Issue Date</u>
Hydrocarbon Technologies, Inc.	CATALYTIC MULTI-STAGE PROCESS FOR HYDROCONVERSION AND REFINING HYDROCARBON FEEDS	China		00130567.0	09/28/00	
Hydrocarbon Technologies, Inc.	"DISPERSED ANION-MODIFIED PHOSPHORUS-PROMOTED IRON OXIDE CATALYSTS"	China		98122746.5	11/30/98	
Hydrocarbon Technologies, Inc.	CATALYTIC OXIDATION OF VOLATILE ORGANIC COMPOUNDS	U.S.A.	5,851,948	08/700201	08/20/96	12/22/98
Hydrocarbon Technologies, Inc.	"DISPERSED ANION-MODIFIED PHOSPHORUS-PROMOTED IRON OXIDE CATALYSTS"	Hong Kong		00105424.5	08/30/00	
Hydrocarbon Technologies, Inc.	METHOD FOR THE REMOVAL OF VOLATILE ORGANIC COMPOUNDS FROM WATER	Canada		2,120,364	09/29/92	
Hydrocarbon Technologies, Inc.	ONE STEP CARBOXYLIC ACID PRODUCTION PROCESS	Canada		2,102,119	03/01/93	
Hydrocarbon Technologies, Inc.	CATALYST AND PROCESS FOR OXIDATIVE REMOVAL OF NOX FROM COMBUSTION GASES	U.S.A.		10/038,120	11/09/01	
Hydrocarbon Technologies, Inc.	REGENERATION OF USED SUPPORTED NOBLE METAL CATALYSTS	U.S.A.		09/745,510	12/22/00	

<u>Grantor</u>	<u>Patent Titles</u>	<u>Country</u>	<u>Patent No.</u>	<u>Applic. No.</u>	<u>Filing Date</u>	<u>Issue Date</u>
Hydrocarbon Technologies, Inc.	SEPARATION OF FISCHER-TROPSCH CATALYST FROM LIQUID/WAX PRODUCTS	U.S.A.	6,476,086	09/825,802	04/04/01	11/05/02
Hydrocarbon Technologies, Inc.	PROCESS FOR SELECTIVE OXIDATION OF ORGANIC FEED STOCKS WITH HYDROGEN PEROXIDE	U.S.A.	6,500,968	09/733,154	12/08/00	12/31/02
Hydrocarbon Technologies, Inc.	INTEGRATED PROCESS AND DUAL-FUNCTIONAL CATALYST FOR OLEFIN EPOXIDATION	U.S.A.	6,534,661	09/996,920	11/30/01	03/18/03
Hydrocarbon Technologies, Inc.	STABLE CARBONOUS CATALYST PARTICLES AND METHOD FOR MAKING AND USING SAME	U.S.A.		10/014,955	12/11/01	
Hydrocarbon Technologies, Inc.	CATALYTIC DIRECT PRODUCTION OF HYDROGEN PEROXIDE FROM HYDROGEN AND OXYGEN FEEDS	U.S.A.	6,576,214	09/867,190	05/29/01	06/10/03
Hydrocarbon Technologies, Inc.	INTEGRATED HYDROGEN PEROXIDE PRODUCTION AND ORGANIC CHEMICAL OXIDATION	U.S.A.	6,500,969	10/014,068	12/11/01	12/31/02
Hydrocarbon Technologies, Inc.	CATALYST PARTICLES WITH CONTROLLED COORDINATION NUMBER – PCT	U.S.A.		02/32622	10/11/02	
Hydrocarbon Technologies, Inc.	PROMOTED SKELETAL IRON CATALYST FOR	U.S.A.		10/107,915	03/27/02	

<u>Grantor</u>	<u>Patent Titles</u>	<u>Country</u>	<u>Patent No.</u>	<u>Applic. No.</u>	<u>Filing Date</u>	<u>Issue Date</u>
Inc.	SLURRY-PHASE FISCHER-TROPSCH SYNTHESIS	I				
Hydrocarbon Technologies, Inc.	SUPPORTED NOBLE METAL CATALYST PARTICLES CONTAINING CONTROLLED (111) CRYSTAL FACE EXPOSURE	U.S.A.	6,746,597	10/066,289	01/31/02	6/8/04
Hydrocarbon Technologies, Inc.	INTEGRATED PROCESS FOR THE PRODUCTION OF HYDROCARBON LIQUIDS AND AMMONIA	U.S.A.	6,586,480	10/212,534	08/01/02	07/01/03
Hydrocarbon Technologies, Inc.	REGENERATION OF SPENT SUPPORTED METAL CATALYSTS	U.S.A.		10/326,042	12/20/02	
Hydrocarbon Technologies, Inc.	OLEFIN EPOXIDATION WITH DUAL FUNCTIONAL CATALYST -PCT	Not assigned yet		PCT/US02/29644	09/19/02	
Hydrocarbon Technologies, Inc.	ORGANIC CHEMICAL OXIDATION DURING HYDROPEROXIDE PRODUCTION-PCT	Not assigned yet		PCT/US02/32623	10/11/02	
Hydrocarbon Technologies, Inc.	CATALYTIC DIRECT PRODUCTION OF HYDROGEN PEROXIDE FROM HYDROGEN AND OXYGEN FEES	U.S.A.		10/431,693	05/07/03	
Hydrocarbon Technologies, Inc.	CATALYSTS HAVING CONTROLLED (111) CRYSTAL FACE EXPOSURE-PCT	Not assigned yet		PCT/US02/32326	10/09/02	

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Hydrocarbon Technologies, Inc.	APPARATUS FOR HYDROCRACKING AND/OR HYDROGMATING FOSSIL FUELS – PCT	U.S.A.		02/36509	11/13/02	
Hydrocarbon Technologies, Inc.	SLURRY-PHASE SKELETAL IRON CATALYST PROCESS FOR SYNTHESIS GAS CONVERSION TO HYDROCARBON	U.S.A.		10/267,236	10/08/02	
Hydrocarbon Technologies, Inc.	CATALYST PARTICLES WITH CONTROLLED SURFACE COORDINATION NUMBER-PCT	Not assigned yet		PCT/US03/09052	03/25/03	
Hydrocarbon Technologies, Inc.	APPARATUS FOR HYDROCRACKING AND/OR HYDROGENATING FOSSIL FUELS	U.S.A.		10/225,937	08/22/02	
Hydrocarbon Technologies, Inc.	DIRECT HYDROGEN PEROXIDE PRODUCTION USING STAGED HYDROGEN ADDITION	U.S.A.		10/401,351	03/28/03	
Hydrocarbon Technologies, Inc.	IMPROVED DIRECT HYDROGEN PEROXIDE PRODUCTION PROCESS-PROVISIONAL	U.S.A.		60/491,202	07/29/03	
Hydrocarbon Technologies, Inc.	ADDITIVE FOR DIRECT CATALYTIC HYDROGEN PEROXIDE PRODUCTION-PROVISIONAL	U.S.A.		60/491,144	07/29/03	
Hydrocarbon Technologies, Inc.	INTERMEDIATE PRECURSOR COMPOSITIONS USED TO MAKE	U.S.A.		10/618,909	07/14/03	

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	SUPPORTED CATALYSTS HAVING A CONTROLLED COORDINATION STRUCTURE AND METHODS FOR PREPARING SUCH COMPOSITIONS					
Hydrocarbon Technologies, Inc.	SUPPORTED CATALYSTS HAVING A CONTROLLED COORDINATION STRUCTURE AND METHODS FOR PREPARING SUCH CATALYSTS (CIP)	U.S.A.		10/618,808	07/14/03	
Hydrocarbon Technologies, Inc.	SUPPORTED NOBLE METAL CATALYST AND METHOD FOR MAKING IT - PROVISIONAL	U.S.A.		60/491,203	07/29/03	
Hydrocarbon Technologies, Inc.	SUPPORTED NOBLE METAL CATALYST AND METHOD FOR MAKING IT - PROVISIONAL	U.S.A.		60/491,146	07/29/03	
Hydrocarbon Technologies, Inc.	HYDROGEN PEROXIDE PRODUCTION USING STAGED HYDROGEN ADDITION - PCT	U.S.A.		03/13907	05/06/03	

Tapco:

<u>Grantor</u>	<u>Status</u>	<u>Patent Title</u>	<u>Country</u>	<u>Patent Number</u>	<u>Application Number</u>	<u>Filing Date</u>	<u>Issue Date</u>
Tapco International Corporation	ISSUED	PLASTIC BUILDING PRODUCT	CA	1280024	599352	10-May-1989	12-Feb-1991

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Tapco International Corporation	ISSUED	WALL MOUNTING ASSEMBLY	CA	2011685	2011685	07-Mar-1990	21-Dec-1993
Tapco International Corporation	ISSUED	LOUVERED PLASTIC BUILDING PRODUCT	CA	2051884	2051884	19-Sep-1991	08-Aug-1995
Mid-America Building Products Corp.	ISSUED	SOFFIT VENT AND BRACKET	US	5243793	07/892253	02-Jun-1992	14-Sep-1993
Tapco International Corporation	Granted	HEAVY DUTY SHEET BENDING BRAKE	US	6389864	09/498281	04-Feb-2000	21-May-2002
Tapco International Corporation	ISSUED	HEAVY DUTY SHEET BENDING BRAKE	US	6085569	09/067131	27-Apr-1998	11-Jul-2000
Tapco International Corporation	ISSUED	HEAVY DUTY SHEET BENDING BRAKE	US	5343728	07/987249	07-Dec-1992	06-Sep-1994
Tapco International Corporation	ISSUED	ADJUSTABLE LEG SUPPORT ASSEMBLY	US	6070696	08/840225	11-Apr-1997	06-Jun-2000
Tapco Products Company Inc.	ISSUED	PORTABLE TABLE SAW	US	5421231	07/119888	10-Sep-1993	06-Jun-1995
Mid-America Building Products Corp.	ISSUED	PLASTIC BUILDING WALL MOUNT ASSEMBLY	US	5326060	07/904384	25-Jun-1992	05-Jul-1994
Tapco International Corporation	ISSUED	HEAVY DUTY SHEET BENDING BRAKE	EP	0544190	92119758.8	20-Nov-1992	09-Aug-1995

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Tapco International Corporation	NATL'S	PORTABLE SHEET BENDING APPARATUS	EP	0655286	95100938.0	20-Nov-1992	
Tapco International Corporation	ISSUED	ARCHITECTURAL ELEMENT FOR ATTACHING TO A STRUCTURE	US	5365707	07/979566	20-Nov-1992	22-Nov-1994
Tapco International Corporation	Granted	ARCHITECTURAL ELEMENT FOR ATTACHING TO A STRUCTURE	MX	182645	9301570	19-Mar-1993	13-Sep-1996
Tapco International Corporation	Granted	PLASTIC BUILDING WALL MOUNT ASSEMBLY	CA	2099044	2099044	23-Jun-1993	08-Apr-2003
Tapco International Corporation	ISSUED	DECORATIVE MOLDING STRIP	EP	0580009	93110758.5	06-Jul-1993	29-Jan-1997
Mid-America Building Products Corp.	ISSUED	PLASTIC GABLE VENT	US	5349799	08/111986	25-Aug-1993	27-Sep-1994
Tapco Products Company Inc.	ISSUED	PORTABLE SHEET BENDING BRAKE	US	5353620	08/111978	25-Aug-1993	11-Oct-1994
Tapco International Corporation	ISSUED	HEAVY DUTY SHEET BENDING BRAKE	US	5743129	08/756608	26-Nov-1996	28-Apr-1998
Tapco Products Company Inc.	ISSUED	HEAVY DUTY SHEET BENDING BRAKE	US	5582055	08/268808	30-Jun-1994	10-Dec-1996

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Tapco International Corporation	ISSUED	COMBINATI ON SKYLIGHT/S TATIC VENTILATO R	US	5561952	08/225554	11- Apr- 1994	08-Oct- 1996
Mid-America Building Products Corp.	ISSUED	DECORATIV E SUNBURST TRIM ASSEMBLY	US	D424210	29/107382	01- Jul- 1999	02- May- 2000
Mid-America Building Products Corp.	ISSUED	DECORATIV E MOLDING STRIP SYSTEM	US	5592797	08/310432	22- Sep- 1994	14-Jan- 1997
Tapco International Corporation	ISSUED	DENTIL MOLDING APPARATUS AND METHOD FOR SECURING A MOLDING INSERT AND MEMBER	US	5850717	08/729023	10- Oct- 1996	22-Dec- 1998
Tapco International Corporation	ISSUED	DENTIL MOLDING APPARATUS AND METHOD FOR SECURING A MOLDING INSERT AND MEMBER	US	5579617	08/351796	08- Dec- 1994	03-Dec- 1996
Tapco International Corporation	ISSUED	COMBINED PORTABLE SHEET BENDING BRAKE AND CUTTER	US	5582053	08/373080	17- Jan- 1995	10-Dec- 1996
Tapco International Corporation	ISSUED	COMBINED SHEET BENDING BRAKE AND CUTTER	US	5706693	08/714215	16- Sep- 1996	13-Jan- 1998

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Tapco International Corporation	Granted	DOOR SURROUND APPARATUS AND METHOD OF ASSEMBLY	US	6112481	08/969257	13-Nov-1997	05-Sep-2000
Tapco International Corporation	Granted	WINDOW HEADER AND DOOR SURROUND PLASTER	US	6463707	09/723900	28-Nov-2000	15-Oct-2002
Tapco International Corporation	ISSUED	DECORATIVE TRIM ASSEMBLES / WINDOW SURROUND	US	6212835	09/362774	28-Jul-1999	10-Apr-2001
Tapco International Corporation	Granted	MODULAR SOFFIT VENT	US	6383072	09/799966	06-Mar-2001	07-May-2002
Tapco International Corporation	Granted	MODULAR SOFFIT VENT	US	6386972	09/648856	25-Aug-2000	14-May-2002
Tapco International Corporation	Granted	MODULAR SOFFIT VENT	US	6196915	09/288842	08-Apr-1999	06-Mar-2001
Tapco International Corporation	Granted	MODULAR SHUTTER ASSEMBLY INCLUDING A DIE CUT PANEL	US	6141938	09/455137	06-Dec-1999	07-Nov-2000
Tapco International Corporation	Granted	MODULAR SHUTTER ASSEMBLY INCLUDING A DIE CUT PANEL	US	6397540	09/706011	03-Nov-2000	04-Jun-2002
Tapco International Corporation	ISSUED	MODULAR SHUTTER ASSEMBLY INCLUDING A DIE CUT PANEL	US	5704182	08/468192	06-Jun-1995	06-Jan-1998

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Tapco International Corporation	ISSUED	MODULAR SHUTTER ASSEMBLY INCLUDING A DIE CUT PANEL	US	6023905	09/002756	05-Jan-1998	15-Feb-2000
Tapco International Corporation	ISSUED	MODULAR SOFFIT VENT	US	5947816	09/132272	11-Aug-1998	07-Sep-1999
Tapco International Corporation	ISSUED	SUPPORT RAIL END CAP FOR A COMPONENT SHUTTER	US	5622018	08/488043	07-Jun-1995	22-Apr-1997
Tapco International Corporation	ISSUED	MODULAR SOFFIT VENT	US	5791985	08/554889	09-Nov-1995	11-Aug-1998
Tapco International Corporation	ISSUED	COMBINED PORTABLE SHEET BENDING BRAKE, COIL HOLDER AND CUT-OFF MECHANISM	US	5992203	09/005275	09-Jan-1998	30-Nov-1999
Tapco International Corporation	ISSUED	COMBINED PORTABLE SHEET BENDING BRAKE, COIL HOLDER AND CUT-OFF MECHANISM	US	5706692	08/611936	06-Mar-1996	13-Jan-1998
Tapco International Corporation	Granted	CUSTOM LENGTH SHUTTER ASSEMBLY	US	6122875	09/295123	20-Apr-1999	26-Sep-2000
Tapco International Corporation	ISSUED	COMPONENT SHUTTER PANEL ASSEMBLY	US	5761865	08/697817	30-Aug-1996	09-Jun-1998

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Tapco International Corporation	ISSUED	COMPONENT SHUTTER PANEL ASSEMBLY	US	5946873	09/023145	12-Feb-1998	07-Sep-1999
Tapco International Corporation	ISSUED	SPLIT-BLOCK RECESS MOUNT APPARATUS / COMPONENT HOSE BIB	US	5918431	08/949278	13-Oct-1997	06-Jul-1999
Tapco International Corporation	ISSUED	REPLACEMENT GABLE VENT	US	5729935	08/724531	30-Sep-1996	24-Mar-1998
Tapco International Corporation	ISSUED	AUTOMATIC INDEXER FOR A SHEET BENDING BRAKE	US	5761939	08/791192	31-Jan-1997	09-Jun-1998
Tapco International Corporation	Granted	ORNAMENTAL SHUTTER	US	5782052	08/858232	19-May-1997	21-Jul-1998
Tapco International Corporation	ISSUED	EXTERIOR MOUNTING PLATE ASSEMBLY	US	5775032	08/858835	19-May-1997	07-Jul-1998
Tapco International Corporation	ISSUED	COMPONENT GABLE VENT APPARATUS AND METHOD OF ASSEMBLING SAME	US	5673526	08/494446	26-Jun-1995	07-Oct-1997
Tapco International Corporation	Granted	SCORING TOOL	US	6408527	09/132583	11-Aug-1998	25-Jun-2002
Tapco International Corporation	Granted	DENTIL MOLDING APPARATUS AND METHOD	US	6421964	09/207092	07-Dec-1998	23-Jul-2002

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		FOR SECURING A MOLDING INSERT MEMBER					
Tapco International Corporation	Granted	ELECTRICAL BLOCK	US	6310287	09/342572	29-Jun-1999	30-Oct-2001
Tapco International Corporation	Granted	ELECTRICAL BLOCK	US	6429371	09/819494	28-Mar-2001	06-Aug-2002
Tapco International Corporation	Granted	VENTILATION ASSEMBLY / VENTING ASSEMBLY	US	6325712	09/583799	31-May-2000	04-Dec-2001
Tapco International Corporation	Granted	VENTILATION ASSEMBLY / VENTING ASSEMBLY	US	6579171	09/953652	17-Sep-2001	17-Jun-2003
Tapco International Corporation	Granted	PLASTIC BATTEN SHUTTER	US	6374560	09/696488	25-Oct-2000	23-Apr-2002
Tapco International Corporation	Granted	PLASTIC WINDOW ASSEMBLY / WINDOW INCLUDING WINDOW MOUNTING	US	6604333	09/724093	28-Nov-2000	12-Aug-2003
Tapco International Corporation	Granted	OPEN BACK BRAKE	US	6571594	10/003025	02-Nov-2001	03-Jun-2003
Tapco International Corporation	Granted	FOLDING SAW TABLE	US	6705192	10/022984	17-Dec-2001	16-Mar-2004
Tapco International Corporation	ISSUED	CORNER BRICK BLOCK	US	6631600	10/066817	14-Oct-2003	04-Feb-2002

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Tapco International Corporation	Granted	SHEET BENDING BRAKE	US	6675619	10/068408	06-Feb-2002	13-Jan-2004
Tapco International Corporation	PENDING	DENTIL MOLDING APPARATUS AND METHOD FOR SECURING A MOLDING INSERT MEMBER	CA		2171598	12-Mar-1996	
Tapco International Corporation	PENDING	MODULAR SHUTTER ASSEMBLY INCLUDING A DIE CUT PANEL	CA		2172339	21-Mar-1996	
Tapco International Corporation	PENDING	COMPONENT GABLE VENT APPARATUS AND METHOD OF ASSEMBLING SAME	CA		2172338	21-Mar-1996	
Tapco International Corporation	PENDING	MODULAR SOFFIT VENT	CA		2178435	06-Jun-1996	
Tapco International Corporation	PENDING	HAND HELD CUTTER	CA		2217506	06-Oct-1997	
Tapco International Corporation	Pending	PLASTIC BATTEN SHUTTER	CA		2351948	28-Jun-2001	
Tapco International Corporation	Pending	PLASTIC WINDOW ASSEMBLY / WINDOW INCLUDING WINDOW MOUNTING	CA		2354474	30-Jul-2001	

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Tapco International Corporation	Pending	LINEAL SHUTTER	CA		2206903	21-May-1996	
Tapco International Corporation	Pending	ARCHITECTURAL ELEMENT FOR ATTACHING TO A STRUCTURE	CA		2090521	26-Feb-1993	
Tapco International Corporation	Pending	A STEEL ARMORED BLIND FULLY PREFABRICATED BY THE ADVANCED SIVER SYSTEM	IT		2002A000214	17-Apr-2002	
Tapco International Corporation	CAF	VENTING MEMBRANE	US		60/137002	01-Jun-1999	
Tapco International Corporation	CAF	PORTABLE SAW TABLE	US		60/267549	09-Feb-2001	
Tapco International Corporation	CAF	SHEET BENDING BRAKE	US		60/267777	09-Feb-2001	
Tapco International Corporation	CAF	CUT-OFF TOOL HAVING IMPROVED CUTTING CHARACTERISTICS	US		60/318761	12-Sep-2001	
Tapco International Corporation	CAF	PLASTIC BATTEN SHUTTER / BATTEN SHUTTER	US		60/392320	27-Jun-2002	

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Tapco International Corporation	Granted	DECORATIVE TRIM ASSEMBLES / WINDOW SURROUND	US	6385927	09/800286	06-Mar-2001	14-May-2002
Tapco International Corporation	ISSUED	SHUTTER AND METHOD OF ASSEMBLING SAME	US	5634998	08/465741	06-Jun-1995	03-Jun-1997
Mid-America Building Products Corp.	ISSUED	PLASTIC BUILDING PRODUCT	US	5596852	08/277734	20-Jul-1994	28-Jan-1997
Tapco International Corporation	ISSUED	DOOR AND WINDOW SURROUND / WINDOW SURROUND	US	6276101	09/163590	30-Sep-1998	21-Aug-2001
Tapco International Corporation	ISSUED	PORTABLE SAW TABLE	US	5868054	08/926855	10-Sep-1997	09-Feb-1999
Tapco International Corporation	ISSUED	SHEET BENDING BRAKE	US	5505069	08/254177	06-Jun-1994	09-Apr-1996
Tapco Products Company Inc.	ISSUED	SHEET BENDING BRAKE	US	4766757	609515	11-May-1984	30-Aug-1988
Tapco Products Company Inc.	ISSUED	ADJUSTABLE PLASTIC SHUTTER	US	4765110	421818	23-Sep-1982	23-Aug-1988
Tapco Products Company Inc.	ISSUED	PORTABLE SAW TABLE	US	5651298	08/484977	07-Jun-1995	29-Jul-1997
Tapco Products Company Inc.	ISSUED	PLASTIC BUILDING PRODUCT	US	4875318	192237	10-May-1988	24-Oct-1989

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Tapco Products Company Inc.	ISSUED	ROOF VENT	US	4924761	07/293946	05-Jan-1989	15-May-1990
Tapco Products Company Inc.	ISSUED	WALL MOUNTING ASSEMBLY	US	4920708	347830	05-May-1989	01-May-1990
Tapco Products Company Inc.	ISSUED	RIDGE ROOF VENT	US	5060431	07/598246	16-Oct-1990	29-Oct-1991
Tapco Products Company Inc.	ISSUED	LOUVERED PLASTIC BUILDING PRODUCT	US	5060442	07/598351	16-Oct-1990	29-Oct-1991
Mid-America Building Products Corp.	ISSUED	RIDGE VENT FOR HIP ROOF	US	5174076	07/786558	01-Jan-1991	29-Dec-1992
Mid-America Building Products Corp.	ISSUED	ROOF VENT	US	5458538	08/373532	17-Jul-1995	17-Oct-1995
Mid-America Building Products Corp.	ISSUED	PLASTIC WINDOW ASSEMBLY	US	5471803	08/142241	26-Oct-1993	05-Dec-1995
Mid-America Building Products Corp.	ISSUED	PLASTIC FOUNDATION VENT	US	5487701	08/262237	20-Jun-1994	30-Jan-1996
Mid-America Building Products Corp.	ISSUED	PLASTIC WINDOW ASSEMBLY	US	5491936	08/229544	19-Apr-1994	20-Feb-1996
Mid-America Building Products Corp.	ISSUED	PLASTIC ROOF VENT AND METHOD OF MAKING	US	5535558	08/280848	26-Jul-1994	16-Jul-1996

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Mid-America Building Products Corp.	ISSUED	WALL MOUNTING ASSEMBLY	US	5577702	08/366883	30-Dec-1994	26-Nov-1996
Mid-America Building Products Corp.	ISSUED	PLASTIC BUILDING PRODUCT	US	5596852	08/277735	20-Jul-1994	28-Jan-1997
Tapco International Corporation	ISSUED	PORTABLE SHEET METAL WORK-ROLL APPARATUS	US	5644940	08/310431	22-Sep-1994	08-Jul-1997
Tapco International Corporation	PENDING	PLASTIC BUILDING WALL MOUNT ASSEMBLY	US		08/675472	03-Jul-1996	
Tapco International Corporation	PENDING	BENDING BRAKE WITH THREE PIECE HINGE / THREE PIECE HINGE	US		09/363474	29-Jul-1999	
Tapco International Corporation	Pending	WINDOW HEADER AND DOOR SURROUND PLASTER	US		10/695027	28-Oct-2003	
Tapco International Corporation	Pending	WINDOW HEADER AND DOOR SURROUND PLASTER	US		60/536927	16-Jan-2004	
Tapco International Corporation	Pending	WINDOW HEADER AND DOOR SURROUND PLASTER	US		10/766048	28-Jan-2004	
Tapco International Corporation	Pending	PORTABLE SAW TABLE	US		10/715811	18-Nov-2003	

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Tapco International Corporation	Pending	SHEET BENDING BRAKE	US		10/716105	18-Nov-2003	
Tapco International Corporation	Pending	MULTI-ANGELSAW TABLE ASSEMBLY / MULTI-ANGLE SAW TABLE	US		60/384298	30-May-2002	
Tapco International Corporation	Pending	ORNAMENTAL SHUTTER	US		09/116118	15-Jul-1998	
Tapco International Corporation	Pending	SAW TABLE	US		10/765551	26-Jan-2004	
Tapco International Corporation	Pending	PIVOT LINK FOR SHEET BENDING BRAKE / PIVOT LINK	US		10/759351	16-Jan-2004	
Tapco International Corporation	Pending	PIVOT LINK FOR SHEET BENDING BRAKE / PIVOT LINK	US		60/440676	17-Jan-2003	
Tapco International Corporation	Pending	LOUVERED SHUTTER	US		10/779076	13-Feb-2004	
Tapco International Corporation	Pending	LOUVERED SHUTTER	US		60/447370	14-Feb-2003	
Tapco International Corporation	Pending	SIDING MATE	US		60/348173	09-Jan-2002	

<u>Grantor</u>	<u>Status</u>	<u>Patent Title</u>	<u>Country</u>	<u>Patent Number</u>	<u>Application Number</u>	<u>Filing Date</u>	<u>Issue Date</u>
Tapco International Corporation	Pending	QUICK RELEASE WORK STAND / BRAKE STAND HOLDER FOR SHEET METAL BRAKE WITH QUICK RELEASE	US		60/453671	11-Mar-2003	
Tapco International Corporation	Pending	GAUGE FOR MEASURING SHEET MATERIAL IN A SHEET BENDING BRAKE / FLIP UP GAUGE FOR SHEET METAL BRAKE	US		60/479200	17-Jun-2003	
Tapco International Corporation	Pending	ADJUSTABLE CUTOFF	US		60/524004	21-Nov-2003	
Tapco International Corporation	Pending	TELESCOPING MOUNT ASSEMBLY / PLASTIC MOUNTING DEVICE	US		60/499440	02-Sep-2003	
Tapco International Corporation	Pending	IMPROVED PRO TRAX SAW TABLE	US		60/490675	29-Jul-2003	
Tapco International Corporation	Pending	IMPROVEMENTS IN CONTINUOUS PRODUCTION OF PLASTIC SIDING PANELS WITH SEPARATE	US		10/689137	20-Oct-2003	

<u>Grantor</u>	<u>Status</u>	<u>Patent Title</u>	<u>Country</u>	<u>Patent Number</u>	<u>Application Number</u>	<u>Filing Date</u>	<u>Issue Date</u>
		SHINGLE APPEARANCE					
Tapco International Corporation	Pending	DECORATIVE FUNCTIONAL SHUTTER	US		60/551188	08-Mar-2004	
Tapco International Corporation	POD FILED	SAW TABLE	US		60/442303	24-Jan-2003	
Tapco International Corporation	Published	WINDOW HEADER AND DOOR SURROUND PLASTER	US		10/033783	27-Dec-2001	
Tapco International Corporation	Published	PLASTIC WINDOW ASSEMBLY / WINDOW INCLUDING WINDOW MOUNTING	US		10/368677	18-Feb-2003	
Tapco International Corporation	Published	OPEN BACK BRAKE	US		10/404771	01-Apr-2003	
Tapco International Corporation	Published	CUT-OFF TOOL HAVING IMPROVED CUTTING CHARACTERISTICS	US		10/241295	10-Sep-2002	
Tapco International Corporation	Published	PLASTIC BATTEN SHUTTER / BATTEN SHUTTER	US		10/456439	06-Jun-2003	
Tapco International Corporation	Published	MULTI-ANGELSAW TABLE ASSEMBLY / MULTI-ANGLE SAW TABLE	US		10/448679	30-May-2003	

<u>Grantor</u>	<u>Status</u>	<u>Patent Title</u>	<u>Country</u>	<u>Patent Number</u>	<u>Application Number</u>	<u>Filing Date</u>	<u>Issue Date</u>
Tapco International Corporation	Published	A STEEL ARMORED BLIND FULLY PREFABRICATED BY THE ADVANCED SIVER SYSTEM	US		10/418432	17-Apr-2003	
Tapco International Corporation	Published	IMPACT-RESISTANT SHUTTER ASSEMBLY / STORM RATED SHUTTER	US	20040010988	10/264476	04-Oct-2002	22-Jan-2004
Tapco International Corporation	Published	LOCKING ASSEMBLY FOR SHUTTERS / VERTICAL STORM BARS	US	20040031218	10/264477	04-Oct-2002	19-Feb-2004
Tapco International Corporation	Published	SIDING MATE	US		10/339110	09-Jan-2003	
Tapco International Corporation	Pending	A STEEL ARMORED BLIND FULLY PREFABRICATED BY THE ADVANCED SIVER SYSTEM	WO		03/01474	17-Apr-2003	
Tapco International Corporation	Granted	BUTTERFLY VALVE WITH OFFSET STEM	US	5979870	9833420	2-Mar-1998	9-Nov-1999
Tapco International Corporation	Granted	SLIDE VALVE WITH WELDED INTERNALS	US	6050288	99376119	17-Aug-1999	18-Apr-2000

<u>Grantor</u>	<u>Status</u>	<u>Patent Title</u>	<u>Country</u>	<u>Patent Number</u>	<u>Application Number</u>	<u>Filing Date</u>	<u>Issue Date</u>
Tapco International Corporation	Granted	IRON ORE SLIDE VALVE WITH INTERNAL SUPPORT	US	6109590	9824964	12-Feb-1998	29-Aug-2000
Tapco International Corporation	Granted	ASSEMBLY OF ORIFICE CHAMBERS PROGRESSIV E	US	6170528	99360608	26-Jul-1999	9-Jan-2001
Tapco International Corporation		SLIDE VALVE WITH WELDED INTERNALS	US	6354324	2000600496	12-Jul-2000	12-Mar-2002
Tapco International Corporation	Granted	PORTABLE HAND OPERATED SHEET METAL TOOL	US	5732585	96746868	18-Nov-1996	31-Mar-1998
Tapco International Corporation	Granted	DECORATIV E TRIM ASSEMBLIES	US	6725614	200133783	27-Dec-2001	27-Apr-2004
Tapco International Corporation	Published	PORTABLE SAW TABLE ASSEMBLY	US	20030221 530	2003448679	30-May-2003	4-Dec-2003
Tapco International Corporation	Granted	VENT APPARATUS	US	6386972	2000648856	25-Aug-2000	14-May-2002
Tapco International Corporation	Granted	VENT APPARATUS	US	6383072	2001799966	6-Mar-2001	7-May-2002

<u>Grantor</u>	<u>Status</u>	<u>Patent Title</u>	<u>Country</u>	<u>Patent Number</u>	<u>Application Number</u>	<u>Filing Date</u>	<u>Issue Date</u>
Tapco International Corporation	Granted	VENT - APPARATUS	US	6196915	99288842	8-Apr-1999	6-Mar-2001

II. Trademarks

Headwaters:

<u>Grantor</u>	<u>Mark</u>	<u>Country</u>	<u>Reg. No.</u>	<u>Applic. No.</u>	<u>Filing Date</u>	<u>Issue Date</u>
ISG Resources, Inc.	ASM	U.S.A.		76/523,926	06/19/03	
ISG Resources, Inc.	Enviropost	U.S.A.		76/489,194	02/10/03	
ISG Resources, Inc.	Pozzolanic & Design	U.S.A.	1,152,421			04/28/81
ISG Resources, Inc.	Pozzalime	U.S.A.	1,395,433			06/03/86
ISG Resources, Inc.	Gypcem	U.S.A.	1,402,656			07/22/86
ISG Resources, Inc.	Flexcrete	U.S.A.	1,448,523			07/21/87
ISG Resources, Inc.	Peanut Maker	U.S.A.	1,454,791			09/01/87
ISG Resources, Inc.	Powerlite	U.S.A.	1,601,725			06/19/90
ISG Resources, Inc.	Alsil	U.S.A.	1,744,157			01/05/93
ISG Resources, Inc.	Pozicon	U.S.A.	1,010,455			05/13/75
ISG Resources, Inc.	Power Wall	U.S.A.	1,264,266			01/17/84
ISG Resources, Inc.	Alka Phix	U.S.A.	2,039,031			02/18/97
ISG Resources, Inc.	Alka Phix Design	U.S.A.	2,341,611			04/11/00
ISG Resources, Inc.	Flo Fil	U.S.A.	1,911,817			08/15/95
ISG Resources, Inc.	Magna Wall	U.S.A.	2,160,040			05/26/98
ISG Resources, Inc.	C-Stone	U.S.A.	2,004,062			10/01/96
ISG Resources, Inc.	Swiftcrete	U.S.A.		Common Law		
ISG Resources, Inc.	Flexcrete	U.S.A.		Common Law		
ISG Resources, Inc.	Sta-Blend	Canada		1,049,269	03/03/00	
ISG Resources, Inc.	Flexcrete	Canada		1,111,764		
ISG Resources, Inc.	Trowel Master	U.S.A.	1,879,441 (trademark)			02/21/95

<u>Grantor</u>	<u>Mark</u>	<u>Country</u>	<u>Reg. No.</u>	<u>Applic. No.</u>	<u>Filing Date</u>	<u>Issue Date</u>
			licensed from Polymerica, Inc.)			
Headwaters Incorporated	Headwaters	U.S.A.		78/018,501	07/26/00	
Headwaters Incorporated	Adding Value to Energy	U.S.A.	78195484			12/17/02
Hydrocarbon Technologies, Inc.	HTI	U.S.A.	2,162,357			06/02/98
Hydrocarbon Technologies, Inc.	Gel Cat	U.S.A.	2,460,753			06/19/01
Headwaters NanoKinetix, Inc.	NxCat	U.S.A.	78253674			5/23/03
Headwaters NanoKinetix, Inc.	NxCat Next Generation Nanocatalyst Technology	U.S.A.	78253676			5/23/03
Headwaters Incorporated	Nanokinetix	U.S.A.	78223846			3/10/03
Headwaters NanoKinetix, Inc.	Think Small...NxCat	U.S.A.	78253673			5/23/03
Southwest Concrete Products, L.P.	Southwest Brick	U.S.A.				
VFL Technology Corporation	VFL	U.S.A.	1430547		11/7/85	
VFL Technology Corporation	Blue Rock Materials	U.S.A.				
Eldorado Stone Operations LLC	Eldorado	Australia		931675	10/23/02	
Eldorado Stone Operations LLC	Eldorado	Bahrain	5273	5273	11/18/02	11/18/02
Eldorado Stone Operations LLC	Eldorado Stone & Design	Bahrain		1029/2001	5/20/01	
Eldorado Stone Operations LLC	Eldorado	Canada		1156913	10/24/02	
Eldorado Stone Operations LLC	Eldorado Stone & Design	Canada	570924	1080647	10/27/00	11/20/02
Eldorado Stone Operations LLC	Eldorado	China		3453345	1/31/03	
Eldorado Stone Operations LLC	Eldorado	China		345334	1/31/03	
Eldorado Stone Operations LLC	Eldorado	Egypt		159611	5/25/03	

<u>Grantor</u>	<u>Mark</u>	<u>Country</u>	<u>Reg. No.</u>	<u>Applic. No.</u>	<u>Filing Date</u>	<u>Issue Date</u>
Eldorado Stone Operations LLC	Eldorado	Egypt		159617	5/25/03	
Eldorado Stone Operations LLC	Eldorado	European Union		2903797	10/23/02	
Eldorado Stone Operations LLC	Eldorado Stone & Design	European Union	1898162	189162	10/13/00	12/5/01
Eldorado Stone Operations LLC	Eldorado	Indonesia		D00 2003 13279 13403	5/29/03	
Eldorado Stone Operations LLC	Eldorado	Indonesia		J00 2003 13280 13404	5/29/03	
Eldorado Stone Operations LLC	Eldorado	Japan		86271/2002	10/10/02	
Eldorado Stone Operations LLC	Eldorado	Japan	4733263	86272/2002	10/10/02	12/12/03
Eldorado Stone Operations LLC	Eldorado	Korea		41 20407	10/10/02	
Eldorado Stone Operations LLC	Eldorado Stone & Design	Korea	512396	2000-48379	10/16/00	2/14/02
Eldorado Stone Operations LLC	Eldorado	Malaysia		13336	10/25/02	
Eldorado Stone Operations LLC	Eldorado Stone & Design	Malaysia	00018280	18280/2000	12/18/00	12/18/00
Eldorado Stone Operations LLC	Eldorado	Mexico		0572047	10/23/02	
Eldorado Stone Operations LLC	Eldorado Stone & Design	Mexico	691314	457093	11/8/00	3/27/01
Eldorado Stone Operations LLC	Eldorado Stone & Design	Mexico		0615349	8/20/03	
Eldorado Stone Operations LLC	Eldorado	New Zealand		672410	1/31/03	
Eldorado Stone Operations LLC	Eldorado	New Zealand		672411	1/31/03	
Eldorado Stone Operations LLC	Eldorado	Oman		29257	10/26/02	
Eldorado Stone Operations LLC	Eldorado Stone & Design	Oman		24449	12/20/00	
Eldorado Stone Operations LLC	Eldorado	Philippines		4-0009751	11/13/02	
Eldorado Stone Operations LLC	Eldorado Stone & Design	Philippines		4-01-0000511	1/25/01	
Eldorado Stone Operations LLC	Eldorado	Russian Federation		728771	11/27/02	
Eldorado Stone Operations LLC	Eldorado Stone & Design	Russian Federation	216608	726174/00	10/16/00	7/9/02

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Eldorado Stone Operations LLC	Eldorado	Singapore	T03/00480Z	T03/00480Z	1/18/03	7/7/03
Eldorado Stone Operations LLC	Eldorado	Singapore		T03/00481H	1/18/03	
Eldorado Stone Operations LLC	Eldorado	Taiwan		092005109	1/20/03	
Eldorado Stone Operations LLC	Eldorado	Taiwan	191098	092005110	1/20/03	12/1/03
Eldorado Stone Operations LLC	Cliffstone	U.S.A.		78/119003	4/2/02	
Eldorado Stone Operations LLC	Creek Cobble	U.S.A.		78/119018	4/2/02	
Eldorado Stone Operations LLC	Eldorado	U.S.A.	1182120	73/259769	4/28/80	12/15/81
Eldorado Stone Operations LLC	Eldorado	U.S.A.		78/239600	4/18/03	
Eldorado Stone Operations LLC	Eldorado Stone & Design	U.S.A.	2498513	78/033842	11/3/00	10/16/01
Eldorado Stone Operations LLC	Eldorado Stone See It And Believe It & Design	U.S.A.		78/239610	4/18/03	
Eldorado Stone Operations LLC	Fieldledge	U.S.A.	2,686,691	78/119051	4/2/02	2/11/03
Eldorado Stone Operations LLC	Hillstone	U.S.A.	2,686,690	78/118979	4/2/02	2/11/03
Eldorado Stone Operations LLC	Hyak Wall	U.S.A.	2035928	74/496938	3/4/94	2/4/97
Eldorado Stone Operations LLC	Quarrrystone	U.S.A.		78/119010	4/2/02	
Eldorado Stone Operations LLC	Rustic Ledge	U.S.A.	2727198	78/118991	4/2/02	6/17/03

Tapco:

<u>Grantor</u>	<u>Status</u>	<u>Mark</u>	<u>Country</u>	<u>Reg. No.</u>	<u>App. No.</u>	<u>Filing Date</u>	<u>Reg. Date:</u>
MTP, Inc.	Registered	MIAMI FOUNDRY	U.S.A.	2,672,765	76/081477	30-Jun-2000	7-Jan-2003
Tapco International Corporation	Registered	TAPCO	U.S.A.	977624	72/436678	25-Sep-1972	29-Jan-1974
Tapco International Corporation	Registered	PORT-O-BRAKE	U.S.A.	776556	72/170704	10-Jun-1963	08-Sep-1964
Tapco International Corporation	Registered	PRO-III PORT-O-BENDER	US	1871077	74/486147	03-Feb-1994	03-Jan-1995

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Tapco International Corporation	Registered	DIAL-N-ANGLE	US	1002237	72/448834	15-Feb-1973	21-Jan-1975
Tapco Products Company, Inc.	Registered	WOMAN & BRAKE LOGO	US	790308	72/201761	11-Sep-1964	01-Jun-1965
Tapco International Corporation	Registered	TAPCO	US	1908137	74/461669	22-Nov-1993	01-Aug-1995
Tapco International Corporation	Registered	Stylized	US	1917615	74/461670	22-Nov-1993	12-Sep-1995
Tapco International Corporation	Registered	VANTAGE	US	1365611	73/520793	01-Feb-1985	15-Oct-1985
Tapco International Corporation	Registered	HIP MASTER	US	1932909	74/576578	21-Sep-1994	07-Nov-1995
Tapco International Corporation	Registered	HIP MASTER & Design	US	1936844	74/576577	21-Sep-1994	21-Nov-1995
Builders Edge, Inc.	Registered	BUILDERS EDGE & Design	US	1950751	74/600155	17-Nov-1994	23-Jan-1996
Tapco International Corporation	Registered	PROFESSIONAL CUT-OFF Stylized	US	1979053	74/661066	14-Apr-1995	04-Jun-1996
Tapco International Corporation	Registered	HOMESTEAD	US	1404053	73/540744	31-May-1985	05-Aug-1986
Tapco International Corporation	Registered	VIEWMASTER	US	1423910	73/540737	31-May-1985	06-Jan-1987
Tapco International Corporation	Registered	E-Z ANGLE	US	2029197	74/631833	09-Feb-1995	07-Jan-1997
Tapco International Corporation	Registered	TIMESAVER PRO-II PORT-O-BENDER & Design	US	1476555	73/662276	21-May-1987	16-Feb-1988
Tapco International Corporation	Registered	ECONO-BRAKE	US	846213	72/265356	23-Feb-1967	19-Mar-1968
Tapco International Corporation	Registered	PORT-O-SLITTER	US	1505581	73/662168	21-May-1987	27-Sep-1988
Tapco International Corporation	Registered	RAIN AWAY	US	1531995	73/751355	12-Sep-1988	28-Mar-1989

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Atlantic Shutters Systems, Inc.	Registered	ATLANTIC	US	2270262	75/365198	29-Sep-1997	17-Aug-1999
Builders Edge, Inc.	Registered	BUILDERS EDGE	US	2337318	75/483164	11-May-1998	04-Apr-2000
Atlantic Shutter Systems, Inc.	Registered	WEATHER MASTERS	US	2454508	75/674372	05-Apr-1999	29-May-2001
Tapco International Corporation	Registered	SURFACE MASTER	US	1648867	74/039199	16-Mar-1990	25-Jun-1991
Tapco International Corporation	Registered	PORT-O-BRAKE	US	1158851	73/243490	19-Dec-1979	30-Jun-1981
Tapco International Corporation	Registered	MOUNT MASTER	US	1649514	74/039187	16-Mar-1990	02-Jul-1991
Tapco International Corporation	Registered	PRO2000	US	2466161	75/578804	27-Oct-1998	03-Jul-2001
Tapco International Corporation	Registered	PORT-O-COILER & Design	US	1168051	73/217351	29-May-1979	08-Sep-1981
Tapco International Corporation	Registered	PRO2000 LOGO	US	2489818	75/578803	27-Oct-1998	18-Sep-2001
Tapco International Corporation	Registered	PORT-O-BENDER	US	1175860	73/278364	18-Sep-1980	03-Nov-1981
Tapco International Corporation	Registered	SHUTTER-LOK	US	1187685	73/276718	05-Sep-1980	26-Jan-1982
Tapco International Corporation	Registered	MID-AMERICA MASTER SERIES	US	1687752	74/053125	26-Apr-1990	19-May-1992
Tapco International Corporation	Registered	CONFIGURATION OF PORTION OF BRAKE	US	2662342	76/304896	17-Aug-2001	17-Dec-2002
Tapco International Corporation	Registered	FACING PORTION OF BRAKE (anvil perspective)	US	2662343	76/304925	17-Aug-2001	17-Dec-2002
Tapco International Corporation	Registered	MAX-I-MUM COMMERCIAL...	US	1744296	74/242711	03-Feb-1992	05-Jan-1993
Tapco International Corporation	Registered	VANTAGE	US	1747122	74/229225	11-Dec-1991	19-Jan-1993

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Tapco International Corporation	Registered	MASTER SHUTTER	US	1753924	74/286947	22-Jun-1992	23-Feb-1993
Tapco International Corporation	Registered	MASTER	US	1756679	74/283225	09-Jun-1992	09-Mar-1993
Tapco International Corporation	Registered	STYLE-A-SHUTTER	US	1756864	74/283582	09-Jun-1992	09-Mar-1993
Tapco International Corporation	Registered	RIDGEMASTER	US	2697263	76/304578	24-Aug-2001	18-Mar-2003
Vantage Products Corporation	Registered	DUOSEAL	CA	493307	794763	13-Oct-1995	21-Apr-1998
Tapco International Corporation	Registered	RIDGEMASTER KING OF THE RIDGE & Logo	US	2712820	76/304579	24-Aug-2001	06-May-2003
Tapco International Corporation	Registered	PRO-EDGE & Design	US	1771491	74/310588	03-Sep-1992	18-May-1993
Tapco International Corporation	Registered	FACING PORTION OF BRAKE (machine perspective)	US	2733947	76/304897	17-Aug-2001	08-Jul-2003
Tapco International Corporation	Registered	PRO2000	CA	545245	1009989	26-Mar-1999	16-May-2001
Tapco International Corporation	Registered	PRO2000 PORT-O-BENDER Logo	CA	545244	1009990	26-Mar-1999	16-May-2001
Tapco International Corporation	Pending	SNAP STAND	CA		1182856	27-Jun-2003	
Tapco International Corporation	Pending	EXCELLENCE IN DÉCOR	CA		1185425	23-Jul-2003	
Tapco International Corporation	Pending	VALUE FACTS	CA		1185424	23-Jul-2003	
Tapco International Corporation	Pending	INTEGRATED TOOLING SYSTEMS	CA		1185427	23-Jul-2003	
Tapco International Corporation	Pending	PROTRAX	CA		1185428	23-Jul-2003	
Tapco International Corporation	Pending	WINSTYLE	CA		1176849	02-May-2003	

<u>Grantor</u>	<u>Status</u>	<u>Mark</u>	<u>Country</u>	<u>Reg. No.</u>	<u>App. No.</u>	<u>Filing Date</u>	<u>Reg. Date</u>
Tapco International Corporation	Pending	REFLECT WELL ON YOUR HOME	CA		1185426	23-Jul-2003	
Tapco International Corporation	Pending	HAND TOOLS FOR THE PRO	CA		1193518	10-Oct-2003	
Tapco International Corporation	Pending	WINSCAPE	CA		1189118	02-Sep-2003	
Tapco International Corporation	Pending	ENCORE	CA		1189117	02-Sep-2003	
Tapco International Corporation	Pending	HAND TOOLS FOR THE PRO	US		78/244174	01-May-2003	
Tapco International Corporation	Pending	WINSTYLE	US		78/190107	02-Dec-2002	
Tapco International Corporation	Pending	CRAFTED FROM NARROW SAWN CEDAR	US		78/359117	28-Jan-2004	
Tapco International Corporation	Pending	MAKE AN IMPRESSION	US		78/359109	28-Jan-2004	
Tapco International Corporation	Pending	MiniTrax	US		78/359104	28-Jan-2004	
Tapco International Corporation	Pending	MaxTrax	US		78/359106	28-Jan-2004	
Tapco International Corporation	Pending	DISTINCTIVE CEDAR ACCENTS	US		78/359113	28-Jan-2004	
Tapco International Corporation	Pending	CRAFTED FROM HAND SPLIT CEDAR	US		78/359116	28-Jan-2004	
Tapco International Corporation	Pending	FOUNDRY	US		78/329042	17-Nov-2003	
Tapco International Corporation	Pending	INNOVATIVE EXTERIOR PRODUCTS	US		78/359111	28-Jan-2004	
Tapco International Corporation	Pending	EXCELLENCE IN DÉCOR	US		78/218313	24-Feb-2003	
Tapco International Corporation	Pending	INTEGRATED TOOLING SYSTEMS	US		78/218306	24-Feb-2003	
Tapco International Corporation	Allowed	REAL SHUTTERS	US		76/334339	06-Nov-2001	

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Tapco International Corporation	Allowed	STONEFIELD	US		78/252349	20-May-2003	
Tapco International Corporation	Registered	ENCORE	US	2870619	78/236354	10-Apr-2003	03-Aug-2004
Tapco International Corporation	Allowed	PROTRAX	US		78/218308	24-Feb-2003	
Tapco International Corporation	Allowed	REFLECT WELL ON YOUR HOME	US		78/218300	24-Feb-2003	
Tapco International Corporation	Registered	SNAP STAND	US	2861575	78/211745	06-Feb-2003	06-Jul-2004
Tapco International Corporation	Allowed	THE HOME OF OPPORTUNITY	US		76/414972	28-May-2002	
Tapco International Corporation	Allowed	HOME OF OPPORTUNITY Logo	US		76/414426	28-May-2002	
Tapco International Corporation	Pending	NUSHELL	US		78/171232	20-Aug-2004	
Tapco International Corporation	Pending	EASY-LOK	US		78/471226	20-Aug-2004	
Tapco International Corporation	Pending	PRESSLOK	US		78/471217	20-Aug-2004	
Tapco International Corporation	Pending	MAX-I-MUM	US		78/467380	13-Aug-2004	
Tapco International Corporation	Pending	SIDE-WINDER	US		78/467377	13-Aug-2004	
Tapco International Corporation	Pending.	WINDY	US		78/467370	13-Aug-2004	
Tapco International Corporation	Pending	PRO 19	US		78/467361	13-Aug-2004	
Tapco International Corporation	Pending	PRO 14	US		78/467345	13-Aug-2004	
Tapco International Corporation	Pending	CRAFTED FROM HAND CARVED CEDAR	US		78/467331	13-Aug-2004	
Tapco International Corporation	Pending	DESIGN ELEMENTS FOR THE HOME	US		78/452122	16-Jul-2004	

<u>Grantor</u>	<u>Status</u>	<u>Mark</u>	<u>Country</u>	<u>Reg. No.</u>	<u>App. No.</u>	<u>Filing Date:</u>	<u>Reg. Date:</u>
Tapco International Corporation	Pending	SOLID THRU	US		78/449513	12-July-2004	
Tapco International Corporation	Pending	VALUE FACTS	US		78/440877	24-Jun-2004	
Tapco International Corporation	Allowed	WINSCAPE	US		78/236360	10-Apr-2004	
Tapco International Corporation	Registered	PERMA LATTICE	US	2071443	75/075079	19-Mar-1996	17-Jun-1997
Tapco International Corporation	Registered	PERMALATTICE	US	2071442	75/075053	19-Mar-1996	17-Jun-1997
Tapco International Corporation	Registered	PRO-EDGE	US	1759494	74/300362	03-Aug-1992	23-Mar-1993
Tapco International Corporation	Registered	UNIVERSAL	US	1267140	73/358692	07-Apr-1982	14-Feb-1984
Tapco International Corporation	Registered	BRAKE-BUDDY	US	2253148	75/434638	17-Feb-1998	15-Jun-1999

III. Copyrights

Headwaters:

<u>Copyright</u>	<u>Reg. No.</u>	<u>Reg. Date</u>	<u>Owner</u>	<u>Status</u>
The Most Believable Architectural Stone Veneer in the World : www.eldoradostone.com	VA-1-225-753	11/28/03	Eldorado Stone Operations LLC	Registered
The most believable architectural stone veneer in the world : Eldorado Stone	VA-1-208-190	7/1/03	Eldorado Stone Operations LLC	Registered
The most believable architectural stone veneer in the world: Eldorado Stone	TX-5- 913-971	11/28/03	Eldorado Stone Operations LLC	Registered
The Most Believable Architectural Stone Veneer in the World: www.eldoradostone.com	TX-5-789-339	7/1/03	Eldorado Stone Operations LLC	Registered
The Mobile stablization plant	TX-1-927-108	29Sep86	JTM Industries, Inc.	Registered

<u>Copyright</u>	<u>Reg. No.</u>	<u>Reg. Date</u>	<u>Owner</u>	<u>Status</u>
JTM Industries, Inc.	TX-1-963-712	17Dec86	JTM Industries, Inc.	Registered

Tapco:

<u>Copyright</u>	<u>Reg. No.</u>	<u>Reg. Date</u>	<u>Owner</u>	<u>Status</u>
Quality accessory building products to customize your home	PA-901-134	11Mar98	Tapco International Corporation	Registered
Video guide to greater profits with your Tapco Port-O-Bender	PAu-2-114-889	20May96	Tapco International Corporation	Registered
Ridgemaster-roof ventilation--needs and methods	TX-3-685-400	22Dec93	Tapco International Corporation	Registered
The Mid-America master series all products catalog	TX-3-771-626	10Feb99	Tapco International Corporation	Registered
Get a grip on the new PRO-III Port-O-Bender	TX-3-805-723	18Apr94	Tapco International Corporation	Registered
Find out why Ridge Master & HipMaster are the world's best roof ventilation systems	TX-3-847-707	27Jun94	Tapco International Corporation	Registered
CoveMaster & CrownMaster installation video	TX-3-956-709	21Nov94	Tapco International Corporation	Registered
CoveMaster & CrownMaster, the ultimate in interior mouldings	TX-3-956-710	21Nov94	Tapco International Corporation	Registered
Quality accessory building products to customize your home	TX-3-956-711	21Nov94	Tapco International Corporation	Registered
Mid-America Building Products	TX-3-960-986	17Jan95	Tapco International Corporation	Registered
The Mid-America Master Series	TX-4-232-775	2Feb96	Tapco International Corporation	Registered
Quality accessory building products to customize your home	TX-4-350-829	2Feb96	Tapco International Corporation	Registered
The Mid-America Master Series, the world leader in specialty building product	TX-4-568-057	24Sep96	Tapco International Corporation	Registered
The Mid-America master series	TX-4-750-737	11Mar98	Tapco International Corporation	Registered
Exterior window installation for existing buildings (remodeling)	TXu-625-913	14Mar94	Tapco International Corporation	Registered
Octagon window interior glass replacement instructions	TXu-625-919	14Mar94	Tapco International Corporation	Registered
Inside finish moulding installation for new construction	TXu-625-920	14Mar94	Tapco International Corporation	Registered

<u>Copyright</u>	<u>Reg. No.</u>	<u>Reg. Date</u>	<u>Owner</u>	<u>Status</u>
Exterior window installation for new construction	TXu-625-921	14Mar94	Tapco International Corporation	Registered

IV. Licenses

Headwaters:

(1) Licenses of Headwaters Incorporated

<i>Licensor</i>	<i>Licensee(s)</i>	<i>License</i>	<i>Country</i>	<i>#</i>	<i>Applic No.</i>	<i>Filing Date</i>	<i>Issue Date</i>	<i>Term</i>
Headwaters	Adtech, Inc. / Carbontech	Coal Enhancement t Licensing Agreement						
Headwaters	AJG Financial Services, Inc.	Agreement Concerning Additional Facilities						January 1, 2008 or the corresponding date under section 29 in the event of an extension.
Headwaters	Appalachian Synfuel, LLC	License Agreement						December 31, 2007 (licensee has the option extend until the earlier of 2015 or the expiration of the patents).
Headwaters	Clintwood Elkhorn Mining Company	Amended and Restated License and Reagent Purchase Agreement						The later of either December 31, 2007, the end of Section 29, or the expiration of the patents.
Headwaters	Coalescent Energy, LLC	Proprietary Reagent Supply Agreement						December 31, 2007 or expiration of Section 29.
Headwaters	Coaltech Utah Synfuel #1 LTD	License and Binder Supply Agreement						The later of December 31, 2007 or the end of Section 29 as it may be amended.

<i>Licensor</i>	<i>Licensee(s)</i>	<i>License</i>	<i>Country</i>	<i>#</i>	<i>Applic No.</i>	<i>Filing Date</i>	<i>Issue Date</i>	<i>Term</i>
Headwaters	CoBon Energy, LLC Central City Synfuel, LLC	PBS Additional License Agreement; and Second Amended and Restated Sublicense Agreement and Binder Purchase and Sale Agreement						The later of December 31, 2007 or the extension period for Section 29.
Headwaters	DTE Buckeye, LLC	Proprietary Reagent Supply and License Agreement						December 31, 2007
Headwaters	DTE Clover, LLC	Proprietary Reagent Supply and License Agreement						December 31, 2007
Headwaters	DTE Energy Services, Inc.	Proprietary Binder Supply and License Agreement						
Headwaters	DTE Red Mountain, LLC	License and Binder Purchase Agreement						The later of either December 31, 2007, the end of Section 29, or the expiration of the patents.
Headwaters	DTE River Hill, LLC	License and Binder Purchase Agreement						The later of either December 31, 2007, the extension period for Section 29, or the expiration of the patents.

<i>Licensors</i>	<i>Licensee(s)</i>	<i>License</i>	<i>Country</i>	<i>#</i>	<i>Applic No.</i>	<i>Filing Date</i>	<i>Issue Date</i>	<i>Term</i>
Headwaters	DTE Smith Branch, LLC	Amended and Restated Proprietary Reagent Supply and License Agreement						December 31, 2007
Headwaters	DTE Utah Synfuels, LLC	License and Binder Purchase Agreement						The later of either December 31, 2007, the full term of Section 29, or the expiration of the patents.
Headwaters	Environmental Technologies Group, LLC	Technology License and Reagent Supply Agreement						December 31, 2007 or until Section 29 ends.
Headwaters	Iris Energy, LLC	Proprietary Chemical Reagent Supply Agreement						Either the earlier or later of December 31, 2007 or until Section 29 expires.
Headwaters	Marriott International, Inc. (Birmingham)	License and Binder Purchase Agreement						January 1, 2008 or the corresponding date under section 29 in the event of an extension.
Headwaters	Marriott International, Inc. (Brookwood)	License and Binder Purchase Agreement						January 1, 2008 or the corresponding date under section 29 in the event of an extension.
Headwaters	Marriott International, Inc. (PC1 & PC2)	License and Binder Purchase Agreement						January 1, 2008 or the corresponding date under section 29 in the event of an extension.

<i>Licensor</i>	<i>Licensee(s)</i>	<i>License</i>	<i>Country</i>	<i>#</i>	<i>Applic No.</i>	<i>Filing Date</i>	<i>Issue Date</i>	<i>Term</i>
Headwaters	PC Virginia Synthetic Fuel #1, LLC	Amended and Restated License and Binder Purchase Agreement						January 1, 2008 or the corresponding date under section 29 in the event of an extension, whichever is later.
Headwaters	PC West Virginia Synthetic Fuel #1, LLC	Amended and Restated License and Binder Purchase Agreement						January 1, 2008 or the corresponding date under section 29 in the event of an extension, whichever is later.
Headwaters	PC West Virginia Synthetic Fuel #2, LLC	Amended and Restated License and Binder Purchase Agreement						January 1, 2008 or the corresponding date under section 29 in the event of an extension, whichever is later.
Headwaters	PC West Virginia Synthetic Fuel #3, LLC	Amended and Restated License and Binder Purchase Agreement						January 1, 2008 or the corresponding date under section 29 in the event of an extension, whichever is later.
Headwaters	Pelletco Corporation	Amended and Restated License Agreement						To the earlier of December 31, 2015 or the expiration of the last patent.
Headwaters	Premier Elkhorn Coal Company	Amended and Restated License and Reagent Purchase Agreement						The later of either December 31, 2007, the end of Section 29, or the expiration of the patents.
Headwaters	RC Synfuel LLC	Technology License Agreement						December 31, 2007 or expiration of Section 29.

<i>Licensors</i>	<i>Licensee(s)</i>	<i>License</i>	<i>Country</i>	<i>#</i>	<i>Applic No.</i>	<i>Filing Date</i>	<i>Issue Date</i>	<i>Term</i>
Headwaters	RC Synfuel LLC	Proprietary Reagent Supply Agreement						December 31, 2007 or expiration of Section 29.

(2) Licenses of Headwaters Technology Innovation Group, Inc.

<i>Licensors</i>	<i>Licensee</i>	<i>License</i>	<i>Country</i>	<i>#</i>	<i>Applic No.</i>	<i>Filing Date</i>	<i>Issue Date</i>	<i>Term</i>
Alberta Research Council	Headwaters Technology Innovation Group, Inc.	License Agreement						March 31, 2007
Hydro Dynamics, Inc.	Headwaters Technology Innovation Group, Inc.	Technology License and Joint Development Agreement						June 11, 2007
Lyondell Chemical Company	Headwaters Technology Innovation Group, Inc.	Sublicense						March 3, 2015
Shenhua Group Corporation, Ltd.	Headwaters Technology Innovation Group, Inc.	License Agreement						Ongoing.
Zibo Taiguang Chemical	Headwaters Technology Innovation Group, Inc.	Technology License						Life of patents.

(3) Licenses of ISG entities

<i>Licensors</i>	<i>Licensee</i>	<i>License</i>	<i>Country</i>	<i>#</i>	<i>Applic No.</i>	<i>Filing Date</i>	<i>Issue Date</i>	<i>Term</i>
Dynastone, L.C.	ISG Resources, Inc.	License Agreement						Life of patent.
ISG Resources, Inc.	Midland Products, Inc.	Sublicense Agreement						Life of the patent.
ISG Resources, Inc.	Hansen Pipe & Products, Inc.	Sublicense Agreement						Life of patent.
Magna Wall, Inc.	Acrocrete, Inc.	License Agreement						April 6, 2009
Mainland Laboratory, Ltd.	ISG Resources, Inc.	License Agreement						Life of patent.

<i>Licensor</i>	<i>Licensee</i>	<i>License</i>	<i>Country</i>	<i>#</i>	<i>Applic No.</i>	<i>Filing Date</i>	<i>Issue Date</i>	<i>Term</i>
Thermoflex, Inc.	ISG Resources, Inc.	License Agreement						Life of the patent.
William D. Kirkpatrick Family Limited Partnership	ISG Resources, Inc.	License Agreement						Life of patent.

(4) Licenses of ACM Block & Brick, L.P. (d/b/a Southwest Concrete Products)

<i>Licensor</i>	<i>Licensee</i>	<i>License</i>	<i>Country</i>	<i>Patent No.</i>	<i>Applic No.</i>	<i>Filing Date</i>	<i>Issue Date</i>	<i>Term</i>
Novabrick International, Inc.	Southwest Concrete Products	License Agreement	USA	6,108,995	188056	11/06/98	10/29/00	Expires October 17, 2007
Cercorp Initiatives Inc.	Southwest Concrete Products	License Agreement	USA	6,244,009 5,899,040	098779 925311	04/12/99 09/08/97	05/04/99	Expires January 23, 2006
Trenwyth Industries	Southwest Concrete Products	License Agreement	USA					Term until patents expire.
TXI Operations, L.P.	Southwest Concrete Products	Pyrotherm HPCMU Producers License Agreement	USA	2,046,467 (Trademark)		03/18/97		One year, renewable upon consent by both parties

(5) Licenses of VFL Technology Corporation

<i>Licensor</i>	<i>Licensee</i>	<i>License</i>	<i>Country</i>	<i>Patent No.</i>	<i>Applic No.</i>	<i>Filing Date</i>	<i>Issue Date</i>	<i>Term</i>
Novabrick International, Inc.	Southwest Concrete Products	License Agreement	USA	6,108,995	188056	11/06/98	10/29/00	Expires October 17, 2007
Cercorp Initiatives Inc.	Southwest Concrete Products	License Agreement	USA	6,244,009 5,899,040	098779 925311	04/12/99 09/08/97	05/04/99	Expires January 23, 2006
Trenwyth Industries	Southwest Concrete Products	License Agreement	USA					Term until patents expire.
TXI Operations, L.P.	Southwest Concrete Products	Pyrotherm HPCMU Producers License Agreement	USA	2,046,467 (Trademark)		03/18/97		One year, renewable upon consent by both parties

(6) Special Corporate Software Licenses

<i>Licensor</i>	<i>Licensee</i>	<i>License</i>	<i>Country</i>	<i>#</i>	<i>Applic No.</i>	<i>Filing Date</i>	<i>Issue Date</i>	<i>Term</i>
CIS	ISG Resources, Inc.	Scale Management System (used for billing loads of flyash)						
Kampdata	ISG Resources, Inc.	Quantum Cargo (3 rd party module for Great Plains)						
Radss Technologies	ISG Resources, Inc.	Trainspotter Rail Tracking System and BOL (rail tracking software used by Transportation Dept.)						

Tapco:

- 1) Non-Exclusive License Agreement between Boss Products Corporation and Tapco International Corporation, dated June 1, 2002.
- 2) Non-Exclusive License Agreement between Tapco International Corporation and Norman L. Chubb, Arthur B. Chubb, James Suyak and J-Dan, Inc. and Chubb Co., Inc., dated June 21, 2004.
- 3) Patent Assignment Agreement between William Schonfelder and Tapco International Corporation, dated January 1, 2003.
- 4) Exclusive License and Intellectual Property Agreement between Jody English and Tapco International Corporation, dated March 1, 2004.

V. Domain Names

Headwaters:

aeff.org
americanconstructionmaterials.com
american-materials.com
climatereserve.com
climatereserve.net
climatereserve.org
covol.com
covol.net
covoleorder.com
efif.org
efts.org
efuels.org
eifsrehab.com
eldoradostone.com
enviropost.com
enviropost.net
enviropost.org
flex-crete.com
flex-crete.net
flyash.com
flyashbroker.com
flyashbroker.net
flyashbrokers.com
flyashbrokers.net
flyashnetwork.com
flyashnetwork.net

fomestone.com
globalclimate.net
globalclimatereserve.com
hdwtrs.com
hdwtrs.net
hdwtrs.org
hdwtrsemail.com
hdwtrsftp.com
hdwtrsportal.com
headwaters.com
headwatersinc.com
headwatersinc.net
htiftp.com
htigrp.com
htinj.com
htinj.net
htinj.org
isgemail.com
isgftp.com
isgproducts.com
isgresources.com
magnawall.com
nanokinetix.com
nextwall.net
nextwallsystems.com
swconcrete.com
vfltech.com

Tapco:

tapcoint.com
mid-americanproducts.com
vantageshutters.com
atlanticshuttersystems.com
homeofopportunity.com
buildersedge-rebate.com
vantagebuilding.com
foundrybytapco.com
buildersedge.com
architectural-trim.com
exteriordecorproducts.com

stonefieldclassicshutters.com
tapco-products.com
tapco-tools.com
tapcointegratedtoolsystems.com
tapcotoolsystems.com
onguardshutters.com
tapcobrakes.com
tapcotools.com
tapcohandtools.com
midamericabuilding.com
miamifoundry.com
tapcoeuropa.com