FORM PTO-1595 RE(09 -	06-2000 U.S. DEPARTMENT OF COMMERCE
(7.1), 73	Patent and Trademark Offic
8 4 700	450563 ▼ ▼
for the same of th	s: Please record the attached original documents or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
SPX Development Corporation (DE Corporation)	Name: The Chase Manhattan Bank, as Collateral Agent
	Internal Address:
Additional name(s) of conveying party(ies) attached? ☐ Yes ⊠ No	
3. Nature of conveyance:	Street Address: 4 MetroTech Center, 5th Floor
□ Assignment □ Merger	
☐ Security Agreement ☐ Change of Name	City: Brooklyn State: NY ZIP: 11245
	Additional name(s) & addresses attached? □ Yes ☒ No
Execution Date:June 13, 2000	
4. Application number(s) or patents 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)	B. Patent No.(s)
	See Attached Schedule A
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Nihara K. Choudhri, Esq. Internal Address: Simpson Thacher & Bartlett	7. Total fee (37 CFR 3.41):
Street Address: 425 Lexington Avenue	8. Deposit account number:
City: New York State: New York ZIP: 10017	(Attached duplicate copy of this page if paying by deposit account)
	SE THIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the foregoing information original document.	is true and correct and any attached copy is a true copy of the
Nihara K. Choudhri, Esq. Name of Person Signing	Signature Aug 4, 2000 Date
9/05/2000 NTHAI1 00000147 4264443	Total number of pages comprising cover sheet: 15

4600.00 OP

01 FC:581

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks, Box Assignments Washington, D.C. 20231

SCHEDULE A

U.S. Patent Registrations

Patent Name	Patent No.
Transmission fluid filter	4,264,443
Metal-to-plastic pipe joint	4,351,550
Puller	5,224,254
Puller	5,419,027
Combination hydraulic pressure	5,613,516
Auto cycle pump	5,617,771
Counterbalance valve	5,676,169
Environmental protection refrigerant disposal	4,363,222
Refrigerant recovery	4,364,236
Refrigerant recovery	4,441,330
Two stage vacuum pump	4,523,897
Compact vacuum pump	4,631,006
RE33,212	4,688,388
Refrigerant recovery and purification system	4,768,347
Refrigerant system analyzer	4,798,055
Refrigerant recovery	4,805,416
Storage tank scale	4,878,356
Ultrasonic hand-held refrigerant leak detector	4,879,546
Refrigerant recovery and purification	4,938,031
Recovery system for differing refrigerants	4,939,905
Refrigeration equipment service apparatus	5,005,375
B1-Refrigerant recovery and purification	5,033,271
B1-Refrigerant recovery and purification	5,038,578
Refrigerant handling system	5,042,271
Electronic refrigerant transfer scale	5,046,322

509265-0608-02905-A04QKN6X-ASG

Refrigerant handling system	5,063,749
Refrigerant handling	5,095,713
Refrigerant handling system	5,127,239
Apparatus for identifying and distinguishing	5,158,747
Refrigerant recovery, purification	5,172,562
Refrigerant handling system	5,181,391
Refrigerant recovery system	5,182,918
Refrigerant recovery and purification system	5,193,351
Refrigerant handling system with inlet	5,203,177
— 0.1	
Refrigerant recovery system	5,209,077
Vacuum pump	5,209,653
Refrigerant filtration system	5,211,024
Refrigerant handling system	5,231,842,
Refrigerant service system	5,248,125
Refrigerant handling system	5,261,249
Refrigerant handling system	5,285,647
Apparatus for identifying and distinguishing	5,295,360
Refrigerant handling system	5,325,675
Refrigerant recovery to multiple refrigerant	5,339,642
Refrigerant handling system with air purge	5,367,886
Method and apparatus for analyzing refrigerant	5,371,019
Refrigerant handling method	5,388,416
Apparatus and method for identifying	5,392,639
Refrigerant filtration system	5,417,075
Method and apparatus for analyzing refrigerant	5,469,714
Recovery of at least two different and incompatible	5,493,869
Thermoelectric refrigerant handling system	5,497,625

Method for analyzing refrigerant properties	5,514,595
Refrigerant handling system	5,517,825
Refrigerant handling with centrifugal separation	5,535,595
Method and apparatus for refrigerant purification	5,544,492
Refrigerant handling system	5.551,247
Apparatus for analyzing refrigerant properties	5,597,533
Refrigerant handling with lubricant separation	5,603,223
Refrigerant handling system and method	5,664,424
Refrigerant air analyzer	5,906,106
Rotary Valve	4,351,362
Air-Hydraulic pump	4,352,644
Rivet Removal and fastening tool	4,365,401
Adjustable work support	4,396,186
Bearing cup installing tool	4,429,447
Control valve	4,471,805
Universal control system for hydraulic cylinders	4,777,798
Automatic coupling system	5,067,694
Fuel tank tender	5,605,207
Valve spring compressor	4,446,608
Crankshaft seal installing tool	4,551,898
Boring tool with fluid feed	4,553,883
Shim selector	4,642,900
Apparatus for precision tensioning	4,845,998
Cooler reservoir/filter holder	5,718,281
Ring compressor tool	4,553,421
Method and apparatus for emptying catalyst particles from catalytic converter	4,263,944

Brake drum dolly	5,975,543
Brake drum dolly	5,735,538
Method and apparatus for refrigerant purification	5,544,494
Refrigerant purification with automatic air purge	5,005,369
Combined filter and connector	D363,759
Engine analyzer with real-time digital display	6,009,360
Hand-held vehicle exhaust analyzer	5,993,743
Tachometer system picking up ignition signals from vehicle ground	5,883,510
Portable apparatus for testing an internal combustion engine	5,714,679
Removable coupling module for mechanically multiplexing conductors	5,683,261
Diagnosis method for vehicle systems	5,631,831
Method and apparatus for combining video images on a pixel basis	5,532,714
Real-time computerized engine analyzer using multiple analog-to-digital conversion system	5,481,193
Method and apparatus for managing dynamic vehicle data recording data by current time minus latency	5,452,446
Method and apparatus for diagnosing faulty cylinders in internal combustion engines	5,446,664
Method and apparatus for feature extraction from internal combustion engine ignition waveforms	5,387,870
Automotive test system with input protection	5,315,252
Control system for remote power up	5,229,942
Internal combustion engine mapping apparatus and method	5,189,907
Automated breakout box for automotive testing	5,177,447
Engine analyzer waveform display with a buffer region	5,160,892

Automotive vehicle test equipment with anti- tamper device	5,081,444
Battery tach	5,004,979
Engine analyzer power check apparatus	4,502,324
Ignition coil test apparatus	4,490,799
Engine timing apparatus for use in testing	4,472,779
Engine analyzer with simulated analog meter display	4,467,323
Computer based engine analyzer with hardware cylinder counter	4,425,791
Automotive battery test apparatus	4,423,378
Matrix method and apparatus for engine analysis	4,373,186
Reinforcement member for piston retainer in a vehicle automatic transmission	D373,370
Filter anti-rotation device	5,902,478
Fuel filter element with flow actuator	5,855,780
Orbital vibration welded filter	5,853,577
Fluid filter and method for assembling same	5,817,234
Plastic fluid filter and method for assembling same	5,667,678
Reinforcement member for piston retainer in a vehicle automatic transmission	5,619,888

CONDITIONAL ASSIGNMENT OF AND SECURITY INTEREST IN PATENT RIGHTS

THIS CONDITIONAL ASSIGNMENT OF AND SECURITY INTEREST IN PATENT RIGHTS ("Conditional Assignment"), dated as of May _____, 2000 is made by SPX Development Corporation, a Delaware corporation (the "Additional Grantor"), in favor of The Chase Manhattan Bank, a New York corporation, as Collateral Agent (the "Agent") for the several banks and other financial institutions (the "Lenders"), parties to the Credit Agreement, dated as of October 6, 1998 (as amended, supplemented or otherwise modified from time to time, the "Credit Agreement"), among SPX Corporation, a Delaware corporation (the "Borrower"), the Lenders, the Agent, and The First National Bank of Chicago as Documentation Agent.

WITNESSETH:

WHEREAS, pursuant to the Credit Agreement, the Lenders have severally agreed to make Loans and other extensions of credit to the Borrower upon the terms and subject to the conditions set forth therein; and

WHEREAS, in connection with the Credit Agreement, the Borrower has executed and delivered a Guarantee and Collateral Agreement, dated as of October 6, 1998 in favor of Agent (together with all amendments and modifications, if any, from time to time thereafter made thereto, the "Guarantee and Collateral Agreement");

WHEREAS, pursuant to the Guarantee and Collateral Agreement, the Borrower pledged and granted to the Agent for the benefit of the Agent and the Lenders a continuing security interest in all Intellectual Property, including all Patents;

WHEREAS, on January 19, 2000, the Additional Grantor executed an Assumption Agreement in favor of the Agent, under which the Additional Grantor agreed to become a party to the Guarantee and Collateral Agreement as a Grantor thereunder and expressly assumed all obligations and liabilities of a Grantor thereunder; and

WHEREAS, the Additional Grantor has duly authorized the execution, delivery and performance of this Conditional Assignment;

NOW THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, and in order to induce the Lenders to make Loans and other financial accommodations to the Borrower pursuant to the Credit Agreement, the Additional Grantor agrees, for the benefit of the Agent and the Lenders, as follows:

SECTION 1. <u>Definitions</u>. Unless otherwise defined herein or the context otherwise requires, terms used in this Conditional Assignment, including its preamble and recitals, have the meanings provided or provided by reference in the Credit Agreement and the Guarantee and Collateral Agreement.

509265-0608-02905-A04QKN6X-ASG

SECTION 2. Conditional Assignment and Grant of Security Interest. The Additional Grantor hereby pledges and grants a continuing security interest in, and a right of setoff against, and effective upon demand made upon the occurrence and during the continuance of an Event of Default assigns, transfers and conveys, the Patents (including, without limitation, those items listed on Schedule A hereto), to the Agent for the benefit of the Agent and the Lenders to secure payment, performance and observance of the Obligations.

SECTION 3. <u>Purpose</u>. This Conditional Assignment has been executed and delivered by Additional Grantor for the purpose of recording the conditional assignment and grant of security interest herein with the United States Patent and Trademark Office. The conditional assignment and security interest granted hereby has been granted to the Lenders in connection with the Guarantee and Collateral Agreement and is expressly subject to the terms and conditions thereof. The Guarantee and Collateral Agreement (and all rights and remedies of the Lenders thereunder) shall remain in full force and effect in accordance with its terms.

SECTION 4. <u>Acknowledgment</u>. The Additional Grantor does hereby further acknowledge and affirm that the rights and remedies of the Lenders with respect to the security interest in the Patents granted hereby are more fully set forth in the Credit Agreement and the Guarantee and Collateral Agreement, the terms and provisions of which (including the remedies provided for therein) are incorporated by reference herein as if fully set forth herein.

SECTION 5. <u>Counterparts</u>. This Conditional Assignment may be executed in counterparts, each of which will be deemed an original, but all of which together constitute one and the same original.

509265-0608-02905-A04QKN6X-ASG

IN WITNESS WHEREOF, the parties hereto have caused this Conditional Assignment to be duly executed and delivered by their respective officers thereunto duly authorized as of the day and year first above written.

SPX DEVELOPMENT CORPORATION ("Additional Grantpr")

By:___

Christopher D. Hea

Title:

THE CHASE MANHATTAN BANK ("Agent")

Name:

JULIES LONG

Title:

VICE PRESIDENT

STATE OF	Michigan	(ر
	_) ss
COUNTY C	of Muskage	·)

Notary Public

CATHERINE L. SIAS

Notary Public, Muskegon County, Michigan
My Commission Expires May 31,2001

(PLACE STAMP AND SEAL ABOVE)

SCHEDULE A

U.S. Patent Registrations

Patent Name	Patent No.
Transmission fluid filter	4,264,443
Metal-to-plastic pipe joint	4,351,550
Puller	5,224,254
Puller	5,419,027
Combination hydraulic pressure	5,613,516
Auto cycle pump	5,617,771
Counterbalance valve	5,676,169
Environmental protection refrigerant disposal	4,363,222
Refrigerant recovery	4,364,236
Refrigerant recovery	4,441,330
Two stage vacuum pump	4,523,897
Compact vacuum pump	4,631,006
RE33,212	4,688,388
Refrigerant recovery and purification system	4,768,347
Refrigerant system analyzer	4,798,055
Refrigerant recovery	4,805,416
Storage tank scale	4,878,356
Ultrasonic hand-held refrigerant leak detector	4,879,546
Refrigerant recovery and purification	4,938,031
Recovery system for differing refrigerants	4,939,905
Refrigeration equipment service apparatus	5,005,375
B1-Refrigerant recovery and purification	5,033,271
B1-Refrigerant recovery and purification	5,038,578
Refrigerant handling system	5,042,271
Electronic refrigerant transfer scale	5,046,322

509265-0608-02905-A04QKN6X-ASG

Refrigerant handling system	5,063,749
Refrigerant handling	5,095,713
Refrigerant handling system	5,127,239
Apparatus for identifying and distinguishing	5,158,747
Refrigerant recovery, purification	5,172,562
Refrigerant handling system	5,181,391
Refrigerant recovery system	5,182,918
Refrigerant recovery and purification system	5,193,351
Refrigerant handling system with inlet	5,203,177
Refrigerant recovery system	5,209,077
Vacuum pump	5,209,653
Refrigerant filtration system	5,211,024
Refrigerant handling system	5,231,842,
Refrigerant service system	5,248,125
Refrigerant handling system	5,261,249
Refrigerant handling system	5,285,647
Apparatus for identifying and distinguishing	5,295,360
Refrigerant handling system	5,325,675
Refrigerant recovery to multiple refrigerant	5,339,642
Refrigerant handling system with air purge	5,367,886
Method and apparatus for analyzing refrigerant	5,371,019
Refrigerant handling method	5,388,416
Apparatus and method for identifying	5,392,639
Refrigerant filtration system	5,417,075
Method and apparatus for analyzing refrigerant	5,469,714
Recovery of at least two different and incompatible	5,493,869
Thermoelectric refrigerant handling system	5,497,625

Method for analyzing refrigerant properties	5,514,595
Refrigerant handling system	5,517,825
Refrigerant handling with centrifugal separation	5,535,595
Method and apparatus for refrigerant purificatio	n 5,544,492
Refrigerant handling system	5.551,247
Apparatus for analyzing refrigerant properties	5,597,533
Refrigerant handling with lubricant separation	5,603,223
Refrigerant handling system and method	5,664,424
Refrigerant air analyzer	5,906,106
Rotary Valve	4,351,362
Air-Hydraulic pump	4,352,644
Rivet Removal and fastening tool	4,365,401
Adjustable work support	4,396,186
Bearing cup installing tool	4,429,447
Control valve	4,471,805
Universal control system for hydraulic cylinders	4,777,798
Automatic coupling system	5,067,694
Fuel tank tender	5,605,207
Valve spring compressor	4,446,608
Crankshaft seal installing tool	4,551,898
Boring tool with fluid feed	4,553,883
Shim selector	4,642,900
Apparatus for precision tensioning	4,845,998
Cooler reservoir/filter holder	5,718,281
Ring compressor tool	4,553,421
Method and apparatus for emptying catalyst particles from catalytic converter	4,263,944

Brake drum dolly	5,975,543
Brake drum dolly	5,735,538
Method and apparatus for refrigerant purification	5,544,494
Refrigerant purification with automatic air purge	5,005,369
Combined filter and connector	D363,759
Engine analyzer with real-time digital display	6,009,360
Hand-held vehicle exhaust analyzer	5,993,743
Tachometer system picking up ignition signals from vehicle ground	5,883,510
Portable apparatus for testing an internal combustion engine	5,714,679
Removable coupling module for mechanically multiplexing conductors	5,683,261
Diagnosis method for vehicle systems	5,631,831
Method and apparatus for combining video images on a pixel basis	5,532,714
Real-time computerized engine analyzer using multiple analog-to-digital conversion system	5,481,193
Method and apparatus for managing dynamic vehicle data recording data by current time minus latency	5,452,446
Method and apparatus for diagnosing faulty cylinders in internal combustion engines	5,446,664
Method and apparatus for feature extraction from internal combustion engine ignition waveforms	5,387,870
Automotive test system with input protection	5,315,252
Control system for remote power up	5,229,942
Internal combustion engine mapping apparatus and method	5,189,907
Automated breakout box for automotive testing	5,177,447
Engine analyzer waveform display with a buffer region	5,160,892

Automotive vehicle test equipment with anti- tamper device	5,081,444
Battery tach	5,004,979
Engine analyzer power check apparatus	4,502,324
Ignition coil test apparatus	4,490,799
Engine timing apparatus for use in testing	4,472,779
Engine analyzer with simulated analog meter display	4,467,323
Computer based engine analyzer with hardware cylinder counter	4,425,791
Automotive battery test apparatus	4,423,378
Matrix method and apparatus for engine analysis	4,373,186
Reinforcement member for piston retainer in a vehicle automatic transmission	D373,370
Filter anti-rotation device	5,902,478
Fuel filter element with flow actuator	5,855,780
Orbital vibration welded filter	5,853,577
Fluid filter and method for assembling same	5,817,234
Plastic fluid filter and method for assembling same	5,667,678
Reinforcement member for piston retainer in a	5,619,888

RECORDED: 08/04/2000

vehicle automatic transmission