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Patent and Trademark Office

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To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
GS 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 ⊠ Other Conditional Assignment of and Security Interest in Patent Rights Execution Date: June 13, 2000	City: <u>Brooklyn</u> State: <u>NY</u> ZIP: <u>11245</u> Additional name(s) & addresses attached? □ Yes ⋈ No
4. Application number(s) or patents number(s):	
If this document is being filed together with a new application, the e	xecution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
	See Attached Schedule A
Additional numbers at	tached? ⊠ Yes □ No
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)
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9. Statement and signature. To the best of my knowledge and belief, the foregoing information is original document. Nihara K. Choudhri, Esq. Name of Person Signing	Signature Aug. 42000 Date
9/05/2000 NTHAI1 00000146 4353427	Total number of pages comprising cover sheet: 17

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

REEL: 011007 FRAME: 0131

SCHEDULE A

U.S. Patent Registrations

Name of Patent	Patent No.
Weight-sensor calibration for coal feeder	4,353,427
Reversing ratchet door closer	4,371,201
Ampoule crusher mechanism	4,406,571
Product-to-frequency converter	4,418,389
Conveyer calibration technique	4,418,773
Dry product valve	4,427,023
System for generating dry coal weight	4,430,963
Method and apparatus for changing filters	4,572,710
Apparatus and method for feeding particulate	4,793,512
Calorimetry system	4,809,190
Vertically positioned transfer system	4,816,227
System for removing liquid from slurries	4,836,934
System for removing liquid from a slurry	4,836,937
Method and apparatus for sampling particulate	5,385,058
Gate valve for fluidized particular matter	5,547,167
Spliced conveyer belt assembly	5,620,085
System for checking the calibration of gravimetric	5,686,653
Continuing belt-type conveyor	5,747,747
System for improving fuel feed control	5,784,974
System for checking calibration of gravimetric	5,877,456

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Name of Patent	Patent No.
Spliced conveyor belt method and apparatus	5,896,981
High efficiency mixing impellar	4,305,673
Agitator having detachable wear sleeve	4,419,015
Mixing systems having agitators for mixing gas	4,454,078
Draft tube apparatus	4,459,030
Mixing apparatus	4,468,130
Mixing systems	4,571,090
Mixer drive apparatus	4,721,003
Mixing apparatus	4,722,608
End connection for composite shafts	4,722,717
Mixing apparatus	4,753,534
Mixing apparatus	4,802,771
Method for making an end connection for shafts	4,834,932
Mixing apparatus	4,896,971
Mixing system for dispersing compressionable fluid	5,006,283
Methods of fabricating impellar blades	5,046,245
Mixer apparatus	5,049,013
Injection molded high strength impeller	5,076,760
Steady bearing apparatus for the free end of the impeller	5,088,832
Modular mixer system	5,094,542
Mixing impeller and impeller systems	5,112,192

Name of Patent	Patent No.
Side entry mixer apparatus	5,118,199
Modular mixer system	5,149,194
Mixer impeller shaft attachment apparatus	5,152,606
Mixing system for gas dispersion	5,152,934
Mixing impeller for wide range of viscosities	5,184,434
Side entry fluid mixing	5,203,630
Erosion resistant mixing impeller	5,344,235
Coupling method for high power magnetic devices	5,364,184
Mixer systems	5,368,390
Transfer assembly for disasssembly device	5,378,062
Apparatus and method for in-place cleaning	5,427,450
Down-flow batch mixing system	5,454,986
Radially mounted magnetic coupling	5,470,152
Mixer systems	5,480,228
Impeller system for mixing	5,501,523
Impeller system	5,511,811
Mixer drive apparatus enabling radial changing	5,560,709
Self-adjusting steady bearing	5,568,975
Mixer seal assembly with fast connect coupling	5,655,780
Self-formed labyrinth seal	5,720,486
Double taper lock system	5,746,536

Name of Patent	Patent No.
Mixer system	5,758,965
Mixer having exposed clean-in-place bearings	5,779,359
Mixer gearbox assembly	5,842,377
Mixer sparging apparatus	5,925,293
Mixer impellers and impeller systems	5,951,162
Replaceable adjustable butterfly valve seat	4,281,818
Fluid pressure sealing ring for a valve	4,344,632
Fluid pressure sealing member of a valve	4,396,199
Fluid flow control valve	4,397,331
Butterfly valve	4,398,696
Pin connection of a shaft to a closure member	4,483,513
Valve seal for fire safe or high temperature valve	4,487,216
Valve seal for fire safe or high temperature valve Retainer for a replaceable valve seat	4,487,216 4,519,583
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Retainer for a replaceable valve seat	4,519,583
Retainer for a replaceable valve seat Valve actuator coupling	4,519,583 4,558,605
Retainer for a replaceable valve seat Valve actuator coupling Unitary bearing and locator assembly	4,519,583 4,558,605 4,589,628
Retainer for a replaceable valve seat Valve actuator coupling Unitary bearing and locator assembly Ported gate valve	4,519,583 4,558,605 4,589,628 4,765,361
Retainer for a replaceable valve seat Valve actuator coupling Unitary bearing and locator assembly Ported gate valve Ported gate valves, method and apparatus	4,519,583 4,558,605 4,589,628 4,765,361 5,137,261
Retainer for a replaceable valve seat Valve actuator coupling Unitary bearing and locator assembly Ported gate valve Ported gate valves, method and apparatus Mechanical coupling adopted for coupling	4,519,583 4,558,605 4,589,628 4,765,361 5,137,261 5,176,464

Name of Patent	Patent No.
Bi-directional valve seat mechanism	5,865,422
Feed system for a circularly polarized antenna	4,295,144
Circularly polarized slotted pylon antenna	4,297,706
Antenna array with impedance matching	4,301,458
Duopyramid circularly polarized broadcast antenna	4,317,122
Method of fabricating doubly-truncated waveguide	4,654,962
Simplified phase-controlled television broadcast	4,723,307
Variable circular polarization antenna	4,899,165
Phase shift controlled broadcast switching system	4,951,013
Device for achieving minimal reflections	4,988,961
Crosspoint switch module and matrix	5,167,510
Process and system for fractionating gaseous mixtures	5,203,889
Noise reduced liquid sealed compressor	5,401,150
Coaxial connector accommodating expansion	5,401,173
Broadband rigid coaxial transmission line	5,455,548
Field convertible NTSC/HDTV broadcast antennas	5,504,495
Drive for an industrial mixer	D394,072
Lab mixer for biotechnology	D360,037
Plate mount for industrial mixers	D346,223
Portable industrial mixers	D343,458
Pedestal mount industrial mixers	D343,003

Name of Patent	Patent No.
Transmission cover	D323,663
Lab mixer	D322,322
Lab mixer with adjustable shaft	D290,395
Lab mixer with adjustable shaft	D290,394
Lab mixer	D290,393
Mixer	D285,928
Mixing impellers especially adapted for use in surface aeration	5,988,604
Mixing systems	5,972,661
Mixer apparatus having an improved steady bearing	5,568,985
Chuck mechanism for detachably connecting impeller shaft and drive unit of mixing apparatus	5,005,843
Remote probe differential pressure transducer	4,599,906
Electrical contact coating for silicon pressure transducers	4,581,676
Pressure transducer and mounting	4,542,435
Electrical feedthrough means for pressure transducer	4,536,820
Multiple range capacitive pressure transducer	4,445,383
Silicon diaphragm capacitive pressure transducer	4,424,713
Fluids mixing apparatus	4,231,974

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 GS 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.

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SECTION 2. <u>Conditional Assignment and Grant of Security Interest</u>. 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.

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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.

GS DEVELOPMENT CORPORATION

("Additional Grantor")

Name: Chairtaph

. Learney

Title:

THE CHASE MANHATTAN BANK

("Administrative Agent")

Name:

JULIE 8. LONG

Title: VICE PRESIDENT

SCHEDULE A

U.S. Patent Registrations

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Retainer for a replaceable valve seat	4,519,583
Valve actuator coupling	4,558,605
Unitary bearing and locator assembly	4,589,628
Ported gate valve	4,765,361
Ported gate valves, method and apparatus	5,137,261
Mechanical coupling adopted for coupling	5,176,464
Low backlash compensating coupler	5,226,851
Hybrid rotary control valve assembly	5,618,026
Gate valve seat	5,836,570

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Electrical feedthrough means for pressure transducer	4,536,820
Multiple range capacitive pressure transducer	4,445,383
Silicon diaphragm capacitive pressure transducer	4,424,713

RECORDED: 08/04/2000

Fluids mixing apparatus

PATENT REEL: 011007 FRAME: 0146

4,231,974