503295085 05/06/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3341703

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the ASSIGNOR previously recorded on Reel 035271 Frame 0481. Assignor(s) hereby confirms the FLSMIDTH PTY LTD, SUCCESSOR IN INTEREST TO LUDOWICI AUSTRALIA PTY LTD.

CONVEYING PARTY DATA

Name	Execution Date
LUDOWICI AUSTRALIA PTY LTD	05/05/2015

RECEIVING PARTY DATA

Name:	FLSMIDTH A/S
Street Address:	VIGERSLEV ALLE 77
City:	VALBY
State/Country:	DENMARK
Postal Code:	DK-2500

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	8257587

CORRESPONDENCE DATA

Fax Number: (610)264-6761

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 6102664456

Email: patent@flsmidth.com **Correspondent Name: ASHLEY DIBLE**

Address Line 1: 2040 AVENUE C

Address Line 4: BETHLEHEM, PENNSYLVANIA 18017

ATTORNEY DOCKET NUMBER:	7154-00007	
NAME OF SUBMITTER:	MATTHEW R. WEAVER	
SIGNATURE:	/Matthew R. Weaver Reg. No. 64128/	
DATE SIGNED:	05/06/2015	

Total Attachments: 6

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PATENT REEL: 035606 FRAME: 0252

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> PATENT REEL: 035606 FRAME: 0253

Form PTO-1595 (Rev. 03-11)
OMB No. 0651-0027 (exp. 03/31/2012)

RECORDATION FORM COVER SHEET PATENTS ONLY		
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.		
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)	
+	Name:FLSmidth A/S	
Tt5midth PtyLtd. suscessor in interest to Ludowici Australia Pty Ltd	Internal Address:	
Additional name(s) of conveying party(ies) attached? Yes X No		
3. Nature of conveyance/Execution Date(s):	Street Address: Vigerslev Alle 77	
Execution Date(s)03/27/2015		
Assignment Merger	City: Valby	
Security Agreement Change of Name		
Joint Research Agreement	State:	
Government Interest Assignment	Country: DK Zip DK-2500	
Executive Order 9424, Confirmatory License		
Other Additional name(s) & address(es) attached? Yes X No		
4. Application or patent number(s):	document is being filed together with a new application. B. Patent No.(s)	
	8257587	
	623/36/	
Additional numbers a	I ttached? ☐ Yes ☒ No	
5. Name and address to whom correspondence	6. Total number of applications and patents	
concerning document should be mailed:	involved:	
Name: Ashley Dible	7. Total fee (37 CFR 1.21(h) & 3.41) \$0	
Internal Address: FLSmidth Inc.		
	X Authorized to be charged to deposit account	
Street Address: 2040 Avenue C	Enclosed	
	None required (government interest not affecting title)	
City: Bethlehem	8. Payment Information	
State:PA Zip18017		
Phone Number:610-266-4456	1 5 74 131	
Fax Number: 610-264-6761	Deposit Account Number <u>062350</u>	
Email Address: patent@flsmidth.com	Authorized User Name Matthew R. Weaver	
9. Signature: /Matthew R. Waayer Reg. No.	. 64128/ March 27, 2015	
/Matthew R. Weaver Reg. No Signature	Date	
Matthew R. Weaver	Total number of pages including cover	
Name of Person Signing	sheet, attachments, and documents:	

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

ASSIGNMENT OF PATENT RIGHTS

In consideration of the payment of One (\$1.00) Dollar and other good and valuable consideration paid to **FESmidth Pty Ltd**, successor in interest to Ludowici Australia Pty Ltd, located at **67 Randle Road**, **Pinkenba**, **Australia 4008** (hereinafter "Assignor") by **FLSmidth A/S**, a Danish corporation, having its principal place of business at Vigerslev Allé 77, DK-2500 Valby, Denmark, (hereinafter "Assignee") the receipt whereof is hereby acknowledged, Assignor does hereby assign, sell, and transfer unto the said Assignee, its successors and assigns, the entire right, title, and interest for the United States and in all countries foreign thereto and all divisions, reissues, reexaminations, continuations, and extensions thereof, in and to any and all improvements which are disclosed in the following inventions:

Title:	Application Number:	Application Date:	Patent Number:	Grant Date:
Centrifugal Scroll Screen Apparatus	12/594,283	11/13/2009	8,257,587	09/04/2012

(the "Patents"), including all inventions disclosed therein, and any legal equivalent in a foreign country, including the right to claim priority. Assignor covenants that they are the lawful owner of the invention above mentioned, that the same is unencumbered, that no license has been granted to make, use, or sell the said invention, and that no assignment, sale, agreement, or encumbrance has been or will be made or entered into which would conflict with this assignment and that Assignor has the right to make this assignment. Assignor covenants that they will provide Assignee with all relevant documents relating to said invention and said patent and legal equivalents as may be known and accessible to the Assignor and agrees that they will communicate to said Assignee or its representatives any facts known to them respecting said invention and will, upon request, testify in any interference proceedings, sign all lawful papers relating to the patents and any foreign equivalents, execute all divisional, continuing, reexamination or reissue applications, make all rightful oaths or affidavits, and generally do everything which in the opinion of said the Assignee or its attorneys be reasonably required to aid said Assignee to obtain full protection for said inventions.

PATENT REEL: 035606 FRAME: 0255

Company Name Dated this 27th day of Murch, 2015

Witness:

PATENT REEL: 035606 FRAME: 0256 Form **PTO-1595** (Rev. 03-11) OMB No. 0651-0027 (exp. 03/31/2012) U.S. DEPARTMENT OF COMMERCE
United States Palent and Trademark Office

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Name of conveying party(les)	2. Name and address of receiving party(ies)			
The state of the s	Name:FLSmidth A/S			
Ludowici Australia Pty Ltd	Internal Address:			
Additional name(s) of conveying party(ies) attached? Yes X No				
3. Nature of conveyance/Execution Date(s):	Street Address: Vigerslev Alle 77			
Execution Date(s)05/05/2015				
X Assignment Merger				
Security Agreement Change of Name	City: Valby			
Joint Research Agreement	State:			
Government Interest Assignment	7			
Executive Order 9424, Confirmatory License	Country: DK Zip DK-2500			
Other	Additional name(s) & address(es) attached? Yes X No			
4. Application or patent number(s): This document is being filed together with a new application.				
A. Patent Application No.(s)	B. Patent No.(s)			
	8257587			
Additional numbers att	 ached?			
5. Name and address to whom correspondence	6. Total number of applications and patents			
concerning document should be mailed:	involved: 1			
Name: Ashley Dible	7. Total fee (37 CFR 1.21(h) & 3.41) \$ ₀			
Internal Address: FLSmidth Inc.				
	Authorized to be charged to deposit account Enclosed			
Street Address:2040 Avenue C				
	None required (government interest not affecting title)			
City: Bethlehem	8. Payment Information			
State:PA Zip18017				
Phone Number <u>610-266-4456</u>				
Fax Number: 610-264-6761	Deposit Account Number 062350 Authorized User Name Matthew R. Weaver			
Email Address: patent@flsmidth.com				
9. Signature: Modele R Co				
Signature	May 5, 2015 Date			
Matthew R, Weaver	Total number of pages including cover			
Name of Person Signing	sheet, attachments, and documents:			

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
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RECORDED: 05/06/2015 REEL: 035606 FRAME: 0257