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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.	
Name of conveying party(les) Mark A. Smith and James A. Richards	2. Name and address of receiving party(les)
The state of the s	Name;DS Smith Plastles Limited
	Internal Address: Adrian Whitfield
Additional name(s) of conveying party(ies) attached? Yes V No	, ————————————————————————————————————
3. Nature of conveyance/Execution Date(s):	Street Address: 4-16 Artillery Row
Execution Date(s) March 23, 2005 and April 18, 2005	
Assignment Merger	
Security Agreement Change of Name	City: London
Joint Research Agreement	State:
Government Interest Assignment	
Executive Order 9424, Confirmatory License	Country: UK Zip: SW1P 1RZ
Other	Additional name(s) & address(es) attached? ☐ Yes ✔ No
4. Application or patent number(s): This document is being filed together with a new application.	
A. Patent Application No.(s) 11/043,672	B. Patent No.(s)
11/043,072	
Additional numbers att	ached? ☐ Yes ✓ No
5. Name and address to whom correspondence 6. Total number of applications and patents	
concerning document should be mailed:	involved: one (1)
Name: Wallenstein Wagner and Rockey Ltd.	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address: Maurice E. Telxeira	Authorized to be charged by credit card
	Authorized to be charged to deposit account
Street Address: 311 S. Wacker Drive, 53rd Floor	Enclosed
	None required (government interest not affecting title)
City: Chicago	8. Payment Information
State: Illinois Zip: Chicago	a. Credit Card Last 4 Numbers
	Expiration Date
Phone Number: 312-554-3300	b. Deposit Account Number <u>230280</u>
Fax Number: 312-554-3301	Authorized User Name Maurice E. Teixeira
Email Address: mteixeira@wwrfirm.com	Maurico E. Teixella
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PATENT REEL: 016144 FRAME: 0187 Attorney Docket No. 114063-200

PATENT

<u>ASSIGNMENT</u>

Application

No.

11/043,672

Filing Date:

January 26, 2005

Inventor(s):

MARK A. SMITH and JAMES RICHARDS

Title:

A VALVE FOR CONTROLLING THE FLOW OF

FLUIDS

IN CONSIDERATION of good and valuable considerations, the receipt of which is hereby acknowledged, entire right, title and interest in the invention or improvements of the undersigned in "A VALVE FOR CONTROLLING THE FLOW OF FLUIDS" and in the application for Letters Patent of the United States therefor, and in any reissue or extension of any Letters Patent that may be granted upon said application are hereby assigned by the undersigned, Mark A. Smith and James Richards as co-inventors, to DS Smith Plastics Limited, a company incorporated in England, and the successors, legal representatives and assigns of DS Smith Plastics Limited (hereinafter collectively called said "Assignce"), and the Commissioner of Patents is hereby authorized and requested by the undersigned to issue said Letters Patent to said Assignee.

Date: 4-18-05	Date:
Signature:	Signature:
Name: Mark A. Smith, Inventor	Name: James Richards, Inventor
Subscribed and sworn before me, this	Subscribed and sworn before me, this day of, 2005
Notar Public OFFICIAL SEAL	Notary Public
JAYNE E SCHWARTZ NOTARY PUBLIC - STATE OF ILLINOIS	· · · · · · · · · · · · · · · · · · ·

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Date:	Date: 3-23-05
Signature:	Signature:
Name: Mark A. Smith, Inventor	Name: James Richards, Inventor
Subscribed and sworn before me, this day of, 2005	Subscribed and sworn before me, this 24 (14) day of Much , 2005
Notary Public	Scene Theresa Kacmarek Nojary Public

