

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	CHANGE OF NAME
CONVEYING PARTY DATA	
Name	Execution Date
Valve, L.L.C.	04/23/2003
RECEIVING PARTY DATA	
Name:	Valve Holdings, L.L.C.
Street Address:	10500 NE 8th Street, Suite 1000
City:	Bellevue
State/Country:	WASHINGTON
Postal Code:	98034
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11737677
CORRESPONDENCE DATA	
Fax Number:	(212)527-7701
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	2062628900
Email:	roconnor@darbylaw.com
Correspondent Name:	John W. Branch, Darby & Darby PC
Address Line 1:	PO Box 770
Address Line 2:	Church Street Station
Address Line 4:	New York, NEW YORK 10008
ATTORNEY DOCKET NUMBER:	08220/100S014-US9
NAME OF SUBMITTER:	Renee O'Connor
Total Attachments: 1 source=80123123#page1.tif	

OP \$40.00 11737677

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PATENT
REEL: 019585 FRAME: 0986

**CONSENT OF CLASS A MEMBER
OF
VALVE, L.L.C.**

Pursuant to RCW 25.15.150, the undersigned, being the sole Class A Member of Valve, L.L.C. (the "Company"), a Washington limited liability company, does hereby adopt the following resolutions:

WHEREAS, the Member of the Company has determined it to be in the best interest of the Company to amend its Certificate of Formation;

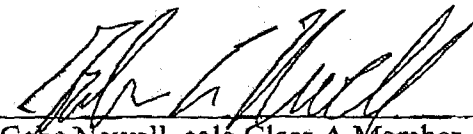
NOW, THEREFORE, BE IT

RESOLVED: Article 1 of the Certificate of Formation shall be amended in its entirety to read as follows:

1. The name of the limited liability company is "Valve Holdings, L.L.C."

FURTHER RESOLVED: The Company's Member is hereby directed to file an Amended Certificate of Formation to effectuate the above resolutions with the Washington Secretary of State.

DATED: April 23rd, 2003.



Gabe Newell, sole Class A Member