

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Millipore Corporation	12/23/2004
RECEIVING PARTY DATA	
Name:	Mykrolis Corporation
Street Address:	129 Concord Road
City:	Billerica
State/Country:	MASSACHUSETTS
Postal Code:	01821-4600
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	09952083
CORRESPONDENCE DATA	
Fax Number:	(978)436-6739
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	978-436-6582
Email:	Timothy_King@Mykrolis.com
Correspondent Name:	Timothy J. King
Address Line 1:	129 Concord Road
Address Line 2:	Mykrolis Corporation
Address Line 4:	Billerica, MASSACHUSETTS 01821-4600
NAME OF SUBMITTER:	Timothy J. King
Total Attachments: 2 source=200100279_Assignment#page1.tif source=200100279_Assignment#page2.tif	

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PATENT
REEL: 015520 FRAME: 0082

PATENT ASSIGNMENT

WHEREAS, Millipore Corporation, a corporation organized under the laws of the State of Delaware and having a place of business at 290 Concord Road, Billerica, Massachusetts 01821 (hereinafter "**Millipore**") is the owner of the application entitled "**PENDULUM VALVE WITH ACCURATE CONTROL IN THROTTLING AND THRUSTING**", filed on September 12, 2001 and being assigned U.S.S.N. 09/952,083. Said application was assigned to **Millipore Corporation** on September 12, 2001 and recorded under Reel/Frame 012173/0153 and

WHEREAS, Mykrolis Corporation having a place of business at 129 Concord Road, Billerica, Massachusetts 01821-4600, a corporation organized and existing under the laws of the state of Delaware (hereinafter "**Mykrolis**"), is desirous of acquiring the entire right, title and interest in and to the invention and in and to any Letters Patent that may be granted therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, **Millipore** does hereby sell, assign and transfer unto **Mykrolis**, its successors and assigns the full, exclusive and worldwide right to the said invention including the United States of America, and the entire right, title and interest in, to and under any Letters Patent which may be granted on said invention, or any part thereof, or on any continuation, division or reissue thereof in the United States of America, in the territorial possessions of the United States of America and in any country foreign to the United States of America, the same to be held and enjoyed by **Mykrolis**, its successors and assigns as fully and entirely as the same would have been held by me, had this assignment not be made; and

Millipore hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States of America and respective Patent Office officials in any country foreign to the United States of America to issue said Letters Patent to **Mykrolis** as the assignee of my entire right, title and interest in, to and under the same, and we hereby further authorize **Mykrolis** to apply for Letters Patent in my name or its own name, as it in its sole discretion sees fit, utilizing any benefits which may exist under any International Agreement, in any country foreign to the United States of America; and

Millipore does hereby agree to execute any lawful documents and to testify as to any material fact or thing which **Mykrolis**, its successors and assigns may deem necessary in order to secure unto itself, its successors and assigns the full right, title and interest in and to and the full enjoyment of said invention or any part thereof and any Letters Patent, the same to be done without further consideration.

IN WITNESS WHEREOF, I, Dana Hubbard, an authorized representative for Millipore Corporation, hereby set my hand and affix my seal this 23rd day of December, 2004.

Name: John Dana Hubbard

Title: Assistant Clerk

State of Massachusetts)
) ss
County of Middlesex)

On this 23rd day of December, 2004, before me, the undersigned notary public, personally appeared, John Dana Hubbard, proved to me through satisfactory evidence of identification, which were (a) at least one current document issued by a federal or state government agency bearing the photographic image of the individual's face and signature; or (b) identification of an individual based on my personal knowledge of the identity of the principal, to be the person whose name is signed on the preceding or attached document in my presence.

Maureen Capozzi
Maureen Capozzi, Notary Public
My commission expires 3/12/2010

Maureen Capozzi
Notary Public
Commonwealth of Massachusetts
My Commission Expires
March 12, 2010