

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
Manijeh Razeghi		01/20/2003
RECEIVING PARTY DATA		
Name:	MP TECHNOLOGIES, LLC	
Street Address:	1500 Sheridan Road	
City:	Wilmette	
State/Country:	ILLINOIS	
Postal Code:	60091	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	10959270	
CORRESPONDENCE DATA		
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ATTORNEY DOCKET NUMBER:	7022/93072	
NAME OF SUBMITTER:	GERALD T. SHEKLETON	
Total Attachments: 1 source=93072.Assgn#page1.tif		

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PATENT
REEL: 016845 FRAME: 0843

ASSIGNMENT

WHEREAS: Dr. Manijeh Razeghi of 1500 Sheridan Road, Wilmette, Illinois 60091, (hereinafter referred to as ASSIGNOR), has invented and owns a certain invention entitled: Focal Plane Arrays In Type II Superlattices for which application for Letters Patent of the United States has been executed concurrently herewith; and

WHEREAS: MP Technologies, LLC of 1500 Sheridan Road, Wilmette, Illinois 60091, (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and the United States Letters Patent to be obtained therefore;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

Be it known that in consideration of the payment by ASSIGNEE TO ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to said invention and all Letters Patent of the United States to be obtained therefore on said application or any continuation, division, renewal, substitute or reissue thereof and in and to all Letters Patent and all Convention and Treaty rights of all kinds, in all countries throughout the world for said invention for the full term or terms for which the same may be granted.

ASSIGNOR covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said rights, said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 20th day of January, 2003.

By: _____

Dr. Manijeh Razeghi