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U.S. Patent & TMOfc/TM Mail Ropt Dt. #40

03-23-2000

Substitute Form PTO-1595 Attorney Docket No.: 06618-373001 Client's Ref. No.: CIT 2897

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Stephen R. Quake and James P. Brody	CALIFORNIA INSTITUTE OF TECHNOLOGY 1200 East California Boulevard Mail Code 201-85 Pasadena, CA 91125	
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09/441,152		
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**PATENT** 

**REEL: 010620 FRAME: 0381** 



Attorney Docket No.: 06618/373001/CIT2897

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## **ASSIGNMENT**

For valuable consideration, we, STEPHEN R. QUAKE of Som Washe , JAMES P. BRODY, of Vasalana, hereby assign to, California Institute of Technology, a California corporation having a place of business at: 1200 East California Blvd., Pasadena, CA 91125, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us this day, entitled MICROLENSING PARTICLES AND APPLICATIONS, filed 11/12/99, and assigned U.S. Serial Number 09/441,152 and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

DATE: _	2/2/00	Stephen R. Quake
DATE: _	212100	Pares P Brody

PATENT
RECORDED: 02/16/2000 REEL: 010620 FRAME: 0382