Attorney Docket No. 8693-000127

COVER SHEET FOR RECORDAL OF DOCUMENT (PATENT)

85.01-01 BU

Hon. Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:



Pursuant to 37 C.F.R. 3.31, enclosed herewith is a document for recordal in this case. The following information is provided:

(1) Name Of Party Conveying The Interest:

Roger Tuan

[X] Assignment

(4)

02 FC:581



(2) Name And Address Of Party Receiving The Interest:

> UNITED MICROELECTRONICS CORP. No. 3, Li-Hsin Rd. 2, Science-Based Industrial Park Hsin-Chu City, TAIWAN, R.O.C.

> > [] License

Description Of The Transaction To Be Recorded: (3)

[] Change of Name [] Other_				
Application(s) and/or Patent(s) Against Which Enclosure Is To Be Recorded				
[] Serial Number	, filed			
[X] Application being filed concu				

(5) Name And Address Of The Party To Whom Correspondence Concerning The Request To Record Should Be Mailed:

[] Patent Number _____, issued _____

Thomas T. Moga HARNESS, DICKEY & PIERCE, P.L.C. 10/21/1999 DTHOMAS 00000047 0941559Box 828 Bloomfield Hills, MI 48303

Page 1 of 2

PATENT REEL: 010323 FRAME: 0651

(6)	Number Of Applications and/or Patents Identified In The Cover Sheet And Total Recordal Fee:
	Number of Applications/Patents: . 1
	Total Recordal Fee Enclosed: \$40.00
(7)	Date(s) The Document Was Executed: October 1, 1999
	best of my knowledge and belief, the foregoing information is true and correct, and is not an original document, the undersigned verifies that it is a true copy of the
	some reason, Applicant has not paid a sufficient fee, please charge our Deposit 8-0750 for any further fees which may be due. A duplicate copy of this document
	Respectfully submitted,
	By: Thomas T. Moga Registration No. 34,881 Attorney for Applicant

Date: October 12, 1999

Docket No.: 8693-000127

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is	
hereby acknowledged, the undersigned,	

Roger TUAN

who has made a certain new and useful invention, hereby sells, assigns and transfers unto

UNITED MICROELECTRONICS CORP.

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

PROTECTING PHOTORESIST COATING SYSTEM BY PHOTOCHOPPER SENSOR

- for which an application for United States Letters Patent was filed on, and identified by United States Serial No.; or [a]
- October 1, 1999 [6] for which an application for United States Letters Patent was executed on,

and the undersigned hereby authorizes and requests the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agrees that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agrees to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED on the date indicated aside my signature:

RECORDED: 10/12/1999

INVENTOR

DATE SIGNED

Roger Tuas 1999, 10,1 Name: Roger TUAN

PATENT

REEL: 010323 FRAME: 0653