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4. Application number(s) or patent number(s): 0 8 0 2 8 8 6 If this document is being filed together with a new application, the execution date of the application is: March 15, 2004		
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A. Patent Application No.(s) Not yet assigned	Not yet ass	
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SUGHRUE MION, PLLC	7. Total fee (37	·
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For Non-U.S. Clients

Assignment

have invented certain improvements in
METHOD OF PRODUCING A REFLECTIVE MASK AND
METHOD OF PRODUCING A SEMICONDUCTOR DEVICE
and executed an application for Letters Patent of the United States of America therefor on March 15, 2004; and
Whereas, HOYA CORPORATION,
7-5, Naka-Ochiai 2-chome, Shinjuku-ku, Tokyo, Japan
(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;
Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,
I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Director – U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.
I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses
(Application number and Confirmation number) the filing date
, filed) the filing date and application number of said application when known.
Date: March 15, 2004 Jautomu Shoki
s/ TSUTOMU SHOKI
Date:
Date:
S/ Date:
s/
Date:
s/

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

RECORDED: 03/18/2004

PATENT REEL: 015118 FRAME: 0365