

A/D 581-4000

09/051527

NY Reg # PATENT 09/051527 1998

06-16-1998

PATENT

IN



AND TRADEMARK OFFICE

100738114

RECORDATION COVER SHEET

Commissioner of Patents and Trademarks  
Box Assignments  
Washington, D.C. 20231

Sir:

Please record the attached original document or copy thereof.

MRD  
4.9.98

1. Name of conveying parties: John Gordon MAZLIN,  
David John MAZLIN and  
Brian MARSTON

2. Name and address of receiving party:  
  
TANGENTIAL TECHNOLOGIES PTY LIMITED  
101/1A O'Connell Street  
Parramatta 2150, AUSTRALIA

3. The conveyance is an ASSIGNMENT and was executed on April 8, 1998.

4. Properties affected: The patent application that was executed on April 8, 1998 for DETECTING A BOUNDARY BETWEEN TWO LAYERS OF MATERIAL

5. Correspondence regarding the document should be mailed to the address at the bottom of this cover sheet.

6. Total number of properties affected: 1

7. A check including the amount of \$40.00 for the fee under 37 CFR 3.41 is enclosed.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

04/20/1998 MCLAYBRO 00000144 09051527  
02 FC:581

Respectfully submitted,  
40.00 UP

09/051527

Penelope Stockwell April 9, 1998  
Penelope Stockwell, Admin. Asst. Date

SMITH-HILL AND BEDELL, P.C.  
1440 Pioneer Tower  
888 S.W. Fifth Avenue  
Portland, Oregon 97204  
Tel. (503) 227-6535  
Fax (503) 227-6350

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PATENT  
REEL: 9236 FRAME: 0767

ASSIGNMENT - PATENT APPLICATION

WHEREAS, I/We, John Gordon MAZLIN, David John MAZLIN, and Brian MARSTON  
a) of 101/1A O'Connell Street, Parramatta, 2150, Australia have  
invented certain new and useful improvements in  
"Detecting a Boundary Between Two Layers of Material"  
For which an application for United States Letters Patent  
was signed on even date herewith; and

WHEREAS, Tangential Technologies Pty. Limited also of  
101/1A O'Connell Street, Parramatta, 2150, Australia (hereinafter  
"Assignee") desires to acquire an interest therein and in  
the Letters Patent to be obtained therefor;

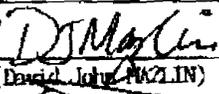
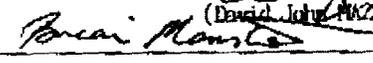
NOW THEREFORE, for good and valuable consideration, the  
receipt and sufficiency of which are acknowledged, I/We  
hereby assign and transfer to Assignee, for the territory of  
the United States of America and all other countries, my/our  
entire right, title, and interest in and to said  
improvements and in and to said application and any Letters  
Patent that may be granted therefor in the United States and  
any other country including any division, continuation,  
substitute, renewal of reissue of said application or said  
Letters Patent.

I/We hereby agree to communicate to Assignee any facts  
known to me/us relating to said improvements, to testify as  
to the same in any interference or legal proceeding  
concerned therewith, to execute promptly and deliver to  
Assignee upon request any and all papers, instruments,  
declarations and affidavits required to apply for, obtain,  
maintain and enforce said Letters Patent, and generally to  
do everything necessary or desirable to vest and perfect  
title thereto in Assignee.

This assignment is binding upon me/us and my/our heirs,  
successors and personal representative, and shall inure to  
the benefit of Assignee, its successors, assignee and  
nominees.

IN TESTIMONY WHEREOF, I/We have hereunto set hand this  
8th day of April, 1998.

INVENTOR(S):

  
\_\_\_\_\_  
(John Gordon MAZLIN)  
  
\_\_\_\_\_  
(David John MAZLIN)  
  
\_\_\_\_\_  
(Brian MARSTON)