

A/D 581-4000

09/051527

06-16-1998

NY Reg. # 09/051527 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.

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

MRD

4.9.98

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,

09/051527

Penelope Stockwell
Penelope Stockwell, Admin. Asst.

April 9, 1998
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

1572

PATENT
REEL: 9236 FRAME: 0767

ASSIGNMENT - PATENT APPLICATION

WHEREAS, I/We, John Gordon MAZLIN, David John MAZLIN, and Brian MARSTON
all 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;


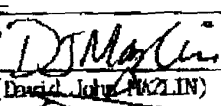

NOW THEREFORE, for good and valuable consideration, the
receipt and sufficiency of which are acknowledged, I/We
hereby assign and transfer to Assignee, for the territory of
the United States of America and all other countries, my/our
entire right, title, and interest in and to said
improvements and in 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, assigns 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)