



MUD
12/15/99

101238206

TO THE ASSISTANT COMMISSIONER OF PATENTS AND TRADEMARKS:

SIR: PLEASE RECORD THE ATTACHED ORIGINAL DOCUMENTS OR COPY THEREOF

1. NAME OF CONVEYING PARTY(IES) (ASSIGNORS(S)):

1. ICI India Limited

- 3.
- 4.
- 5.
- 6.
- 7.
- 8.

ADDITIONAL NAME(S) OF CONVEYING PARTY(IES) ATTACHED? YES NO

2. PARTY(IES) (ASSIGNEE(S)) RECEIVING INTEREST:

NAME: Orica Trading Pty Limited

ADDRESS: 1 Nicholson Street, Melbourne, Victoria 3000, Australia

ADDITIONAL NAME(S) & ADDRESS(ES) ATTACHED? YES NO

3. NATURE OF CONVEYANCE (DOCUMENT):

(Submit herewith only one document for recordation—multiple copies of same Assignment signed by different inventors is one document)

- ASSIGNMENT OF WHOLE PART INTEREST
- ORIGINAL FACSIMILE/PHOTOCOPY
- CHANGE OF NAME ACCURATE TRANSLATION
- SECURITY MERGER OTHER:

EXEC. DATE: May 1, 1998

EXECUTION DATE(S) ON THE DECLARATION IF FILED HEREWITH: (NOTE: IF DATES ON DECLARATION AND ASSIGNMENT DIFFER SEE ATTY!)

4.5 APPL. NO.(S) OR PAT NO.(S). OTHERS ON ADDITIONAL SHEET(S) attached? YES NO

A. PAT. APP. NO.(S) series code/serial no	M#	1 st INVENTOR if not in item 1	B. PATENT NO(S)	M#	1 st INVENTOR if not in item 1
08/911,772	254799	VATTIPALLI			

5. Name & Address of Party to Whom Correspondence Concerning Document Should be Mailed:

Pillsbury Madison & Sutro LLP
Intellectual Property Group
1100 NEW YORK AVENUE, N.W.
NINTH FLOOR, EAST TOWER
WASHINGTON, D.C. 20005-3918

6. NUMBER INVOLVED:
APPLNS 1 + PATS _____ = TOTAL 1

7. AMOUNT OF FEE ENCLOSED: (Code 581)
ABOVE TOTAL x \$40 = \$40

5.5 ATTY DKT:

PMS 243400	2169688/PHH/AJB
MATTER NO.	CLIENT REF.

8. IF ABOVE FEE IS MISSING OR INADEQUATE CHARGE INSUFFICIENCY TO DEPOSIT ACCOUNT NUMBER: 03-3975		
UNDER ORDER NO	21058	243400
dup. sheet not required	CLIENT NO.	MATTER NO.

9. STATEMENT AND SIGNATURE.

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.

Signature

Attorney: Paul N. Kokulis

Reg. No. 16773

Atty/Sec: PNK/mah

TEL: (202) 861-3503

Date: December 15, 1999

FAX: (202) 822-0944

10. Total number of pages including this cover sheet, attachments and document (do not file dup. Cover sheet)

4

FILE WITH PTO RETURN RECEIPT (PAT-103A)

12/29/1999 BNGUYEN 00000311 08911772

01 FC:581

40.00 OP

PATENT ASSIGNMENT

This Patent Assignment is effective as of the ^{1st} day of May 1998 (the "Effective Date")

By and between

ICI India Limited, of DLF Centre, 5th Floor, Sansad Marg, New Delhi 110 001 (the "Assignor")

and

Orica Trading Pty Limited, (ACN 075 659 353) of 1 Nicholson Street, Melbourne, Victoria 3000, Australia (the "Assignee").

WHEREAS, Assignor is the owner of those patents and patent applications listed on the attached Schedule 1 (the "Patents"); and

WHEREAS Assignee wishes to acquire Assignor's entire right, title and interest in United States of America in and to the Patents and the inventions therein;

NOW THEREFORE, for the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor confirms that it has sold, assigned and transferred and by these present does hereby sell, assign and transfer to Assignee, its successors, assigns and legal representatives, Assignor's entire right, title and interest in United States of America in and to the inventions described in the Patents, the Patents, and any and all divisions, reissues, substitutions, continuations and extensions thereof and any and all applications for the inventions in United States of America and any and all Letters Patents which may issue or be issued for the inventions in United States of America to the full end of the term for which each said Letters Patent may be granted.

Assignor confirms that the entire right, title and interest assigned and transferred to Assignee by these presents includes all the rights, powers, liberties and immunities conferred on the owner by the grant of said Letters Patent free from all encumbrances and including the right to sue for damages and other remedies in respect of any infringement of the Letters Patent which may have accrued up to the date hereof.

Assignor authorizes and requests the Commissioner of Patents to issue the Patents, and all patents resulting from any applications for the inventions in United States of America, to Assignee, its successors, assigns and legal representatives.

Assignor further agrees to do all such lawful acts and things and to execute without further consideration such further lawful assignments, powers of attorney, applications, declarations, affidavits, and other instruments as may reasonably be required by Assignee to effect said sale,

No. 44

PATENT

REEL: 010464 FRAME: 0420

SCHEDULE 1

Country	Appln. No.	Patent No.	Assignor	Reference No.
United States	08/911772		ICI India	ICI 50469

PATHASJ5.WK4

47

IN WITNESS WHEREOF, the parties have caused this Patent Assignment to be executed by their duly authorized officers as of the date stated above.

ASSIGNOR

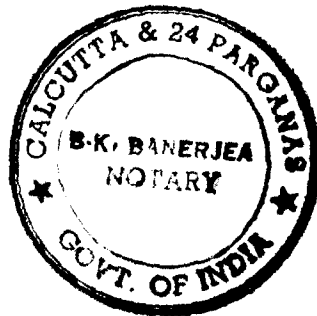
ASSIGNEE

By *[Signature]* For ICI INDIA LIMITED
Name S. MULICK
Title Solicitor & Constituted Attorney

ORICA TRADING PTY LTD
[Signature]
Authorized Signatory.

On this 27th day of April 1998 personally appeared, to me known to be Solicitor & Constituted Attorney of, ICI India Limited, the assignor named above, and acknowledged that s/he executed the foregoing Assignment on behalf of said assignor and pursuant to authority duly received.

Identified by *[Signature]*
S. M. M. & Court
Calcutta - 700001
27-4-98



[Signature]
NOTARY PUBLIC
27/4/1998.
B. K. Banerjee
[Two 5 Rupee stamps]

27 APR 1998

No. 44