FORM PTO-1595 U.S. DEPARTMENT OF COMMERCE 01-05-2000 CHEET Patent and Trademark (Pev. 6-93) Office 1999 DEC 10 PM 2: 46 101237711 Tab settings → → → OPR/FINANCE To the Assistant Commissioner for Patents: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) Mitsubishi Materials Corporation Name: Research Development Corporation of Japan Internal Address: \_ Additional name(s) of conveying party(ies) attached? 

Yes 

No 3. Nature of conveyance: Street Address: 1-8, Hon-cho 4-chome ⋈ Assignment □ Merger Kawaquchi-shi, Saitama-ken □ Security Agreement □ Change of Name 332 JAPAN □ Other \_\_ ZIP: Execution Date: November 3, 1999 Additional name(s) & address(es) attached? □ Yes ⊠ No 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: \_ A. Patent Application No.(s) B. Patent No.(s) 5,476,064 Issued December 19, 1995 Additional numbers attached? 

Yes No 5. Name and address of party to whom correspondence 6. Total number of applications and/or concerning document should be mailed:

concerning document should be mailed:		patents involved:
Name:	Russell D. Orkin	
Internal Address:	Webb Ziesenheim Logsdon	7. Total fee (37 CFR 3.41)\$\(\frac{40.00}{}\)
	Orkin & Hanson, P.C.	⊠ Enclosed
Street Address:	700 Koppers Building	Authorized to be charged to deposit account
	436 Seventh Avenue	
	İ	8 Deposit aggount number.

01/04/2000 DNGUYEN 00000314 5476064

01 FO=581

DO NOT USE THIS SPACE

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.

City: Pittsburgh State: PA ZIP: 15219-1818

40.00 OP

Russell D. Orkin Name of Person Signing

Registration No. 25,363

Signature

(Attach triplicate copy of this page if paying by deposit account)

Total number of pages including cover sheet, attachments and document

Mail documents to be recorded with required cover sheet information to: Assistant Commissioner for Patents, U.S. Patent and Trademark Office Office of Public Records, Crystal Gateway 4, Room 335 Washington, D.C. 20231

December 6.

Date

1999

## ASSIGNMENT DEED

	WHEREAS,	<u>Mitsubishi</u>	Materials	Corporation ,	a corpora	ation of
Japan ,	having a place of busin	ness at <u>5-1, (</u>	Ohte-machi	1-chome, Chiyo	da-ku, Tol	yo 100,
Japan	(hereinafter referred to	as ASSIGN	OR), is the	owner of a parti	ial right, t	itle and
interest	in U.S. Patent No	5476064 ( l	nereinafter '	'PATENT").		

WHEREAS, <u>Research Development Corporation of Japan.</u>, a corporation of <u>Japan</u>, having a place of business at <u>1-8</u>, <u>Hon-cho 4-chome</u>, <u>Kawaguchi-shi</u>, <u>Saitama-ken</u>, <u>332 Japan</u> (hereinafter referred to ASSIGNEE) is desirous of acquiring the interest owned by ASSIGNOR in and to the PATENT;

NOW THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, the ASSIGNOR does hereby assign, sell, transfer and set over unto the ASSIGNEE ASSIGNOR's entire right, title, and interest in and to said PATENT.

Signed this Third day of November , 1999.

MITSUBISHI MATERIALS CORPORATION

Typed Name: Yumi Akimoto

Title: President

94-04US

PATENT REEL: 010461 FRAME: 0541