FORM PTO-1595

05-30-2000

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09/509477 U.S. DEPARTMENT OF COMMERCE

422 Rec'd PCT/PTO 2.8 MAR 2000

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To the Hon. Commissioner of Patents & Hademarks. Ithereof.	ricuse record the attached original documents or copy			
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):			
Masatoshi NAGAYAMA, Shinji ARIMOTO, Koichi NUMATA and Tsuneyoshi KAMADA Additional name(s) of conveying party(les) attached? 1 Yes X No	Name: MITSUI MINING AND SMELTING COM- PANY, LTD. and MATSUSHITA ELECTRIC INDUSTRIAL CO. LTD.			
3. Nature of conveyance: [X] Assignment [] Merger [] Change of Name [] Other [] Security Agreement Execution Date: February 1, 2000 and	INDUSTRIAL CO., LTD. Street Address: 11-1, Osaki,1-chome, Shinagawa-ku Tokyo 141-8584 Japan and 1006, Oaza Kadoma, Kadoma-shi Osaka 571-8501 Japan			
February 3, 2000				
4. Application number(s) or patent (numbers): If this document is being filed together with application is: February 1, 2000, Febr February 3, 2000	a new application, the execution date of the uary 1, 2000, February 3, 2000, and			
A. Patent Application No(s).	B. Patent No(s). 09 - 509 477			
	Additional numbers attached? [] Yes [X] No			
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: One			
YOUNG & THOMPSON Second Floor 745 South 23rd Street Arlington, VA 22202	7. Total fee (37 CFR 3.41)\$ 40 [X] Enclosed [] Authorized to be charged to deposit account			
	8. Deposit Account No. 25 - 0120 (Attach duplicate copy of this page if paying by deposit account.)			
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Lauren Terry Name of Person Signing	March 28, 2000 Signature March 28, 2000 Date			

PATENT REEL: 010809 FRAME: 0120

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ASSIGNMENT

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PATENT REEL: 010809 FRAME: 0121