RECORDATION FO	
PATENTS ONLY 1026-98 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.	
Michiro Komatsubara Toshito Takamiya Kunihiro Senda Additional name(s) of conveying party(ies) attached? □Yes ■No	Kawasaki Steel Corporation, a corporation of Japans 1-28, Kitahonmachidori 1-chome Chuo-ku, Kobe-shi, Hyogo 651-0075 Japan Additional name(s) and address(es) attached?
3. Nature of conveyance:	04-23-1998
■ Assignment □ Merger □ Security Agreement □ Change of Name □ Other	
Execution Date: March 16, 1998	100692151
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application A. Patent Application No.(s) B. Patent No.(Additional numbers att	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Austin R. Miller Miller & Christenbury 1650 Market Street, 44th Floor Philadelphia, PA 19103	7. Total fee (37 CFR 3.41) \$40.00 ■ Enclosed □ Authorized to be charged to deposit account
4/13/1998 BSTEWART 00000185 09046904	8. Deposit Account No. 13-3405 (Attach duplicate copy of this page if paying by deposit account)
1.FC:581 40.00 DP	
DO NOT USE	E THIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the foregoing inform of the original document.	nation is true and correct and any attached copy is a true copy

austria R. Miller

Austin R. Miller
Name of Person Signing

Total number of pages including cover sheet, attachments and document: 2

RECORDED: 03/24/1998

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ASSIGNMENT

WHEREAS, I or We, Michihiro Komatsubara, Toshito Takamiya and	
(hereinafter referred to as the "undersigned"), having made an invention entitled GRAIN ORIENTED ELECTRICAL STEEL SHEET HAVING VERY LOW IRON LOSS AND PRODUCTION PROCESS FOR SAME	
for which on the date set forth below, unless otherwise indicated here,the undersigned executed an application for United States Letters Patent,	
WHEREAS, Kawasaki Steel Corporation, a corporation of Japan with its principal offices being located at 1-28, Kitahonmachidori 1-chome, Chuo-ku Kobe-shi, Hyogo 651-0075 JAPAN (hereinafter referred to as the "assignee"), is desirous of acquiring the entire right, title and interest in said invention, said application and all letters patent issuing for said invention,	
NOW, THEREFORE, in consideration of One Dollar (\$1.00) and of other good and valuable consideration, receipt of which is hereby acknowledged, the undersigned, intending to be legally bound, does hereby sell, assign and transfer to the assignee the entire right, title and interest, for the United States of America, its territories and possessions, and for all foreign countries, in said invention, including said patent application, all divisions and continuations thereof, all rights to claim priority based thereon, all rights to file foreign applications on said invention, and all letters patent and reissues thereof, issuing for said invention in the United States of America and in any and all foreign countries.	
It is agreed that the undersigned shall be legally bound, upon request of the assignee, or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the undersigned has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the assignee, and to execute all instruments proper to carry out the intent of this instrument. If the undersigned includes more than one individual, these obligations shall apply to all of the undersigned both individually and collectively.	
The rights and property herein conveyed by the undersigned are free and clear of any encumbrance.	
EXECUTED under seal on March 16, 1998, at Okayama, Japan	
Witness Michiro Komatsubara Michiro Komatsubara Witness Toshito Takamiya Kunihiro Senda Kunihiro Lenola	
Witness Toshito Takamiya Jakaniya	
Kunihiro Senda Kunihiro Senola	

PATENT REEL: 9107 FRAME: 0110