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08-23-2005  
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PATENT

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1. Name of conveying party(ies):  
Akihiko AKASEGAWA  
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2. Name and Address of receiving party(ies):

FUJITSU LIMITED  
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Nakahara-ku, Kawasaki-shi  
Kanagawa 211-8588  
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112991 U.S. PTO  
11/203956  
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3. Nature of conveyance:  
☒ Assignment  
☐ Security Agreement  
☐ Other: \_\_\_\_\_  
Execution Date(s): February 1, 2005

4. Application number(s) or patent number(s):  
☒ This document is being filed together with a new application.  
OR  
☐ This document is being filed after filing of the application:  
(a) Patent Application No(s). , filed ; or  
(b) Patent No(s). , issued .

5. Name and address of party to whom correspondence concerning document should be mailed:  
STAAS & HALSEY LLP  
Attention: H. J. Staas  
1201 New York Ave., N.W., Suite 700  
Washington, D.C. 20005  
Our Docket: 1074.1036

6. Total number of applications and patents involved: 1
7. Total fee (37 CFR 3.41)..... (\$ 40.00 per Patent or Application in Assignment)  
☒ Enclosed  
☐ Authorized to be charged to deposit account.
8. Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Account)  
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H. J. Staas, Reg. No. 22 010  
Name of Person Signing

[Signature]  
Signature  
August 15, 2005  
Date

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Total number of pages including cover sheet: 2

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**U.S. ASSIGNMENT**

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

(Insert ASSIGNEE's  
Name(s) Address(es))

**FUJITSU LIMITED**

**1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588 Japan**

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

(Title of Invention)

**SUPERCONDUCTOR TRANSMISSION LINE**

(\*If the assignment is  
being filed after the  
filing of the  
application, this  
section must be  
completed)

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

\* filed on \_\_\_\_\_ Serial No. \_\_\_\_\_

(Westerman, Hattori, Daniels & Adrian, LLP is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefore on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

Akihiko Akasegawa  
(Signature)

Akihiko Akasegawa  
(Type Name)

Feb. 1, 2005  
(Date)

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Kazunori Yamanaka  
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