

04/25/01

05-02-2001

RECORDATION FORM COVER SHEET
PATENTS ONLY



101698906

TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).

Submission Type
 New
 Resubmission (Non-Recordation)
 Document ID #
 Correction of PTO Error
 Reel # Frame #
 Corrective Document
 Reel # Frame #

Conveyance Type
 Assignment
 License
 Merger
 Security Agreement
 Change of Name
 Other:

10945 U.S. PTO
09/841102
04/25/01

Conveying Party(ies)
 1. Kenji SUZUKI
 2. Yuusuke USHIO
 3. Shinichiro CHINO
 4. Satory NAKAI
 5.
 6.
 Mark if Additional Names of Conveying Parties Attached

Execution Date(s)
 March 21, 2001
 March 27, 2001
 March 27, 2001
 March 27, 2001

Receiving Party
 Name Mitsubishi Denki Kabushiki Kaisha
 Name
 Address 2-3, Marunouchi 2-chome, Chiyoda-ku
 Address
 Address Tokyo JAPAN 100-8310
 City State/Country Zip Code

Correspondent Name and Address

Jeffrey A. Wyand
 Leydig, Voit & Mayer, Ltd.
 700 Thirteenth St., N.W. Suite 300
 Washington, D.C. 20005-3960

Telephone: (202) 737-6770
 Facsimile: (202) 737-6776
 Attorney Docket No. 401165

Pages Enter the total number of pages of the attached conveyance document including any attachments: 2
 Mark if additional numbers attached

Application Number(s) or Patent Number(s)
 Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).
 Mark if additional numbers attached

Patent Application Numbers		Patent Numbers	
04/26/2001 HLE333	00000027 9841102		
02 FC:581	40.00 OP		

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor. Month Day Year
 March 21, 2001

Patent Cooperation Treaty (PCT)
 Enter PCT application number *only* if a U.S. Application Number has not been assigned.

PCT	PCT	PCT
PCT	PCT	PCT

Number of Properties Enter the total number of properties involved: 1

Fee Amount Fee Amount for Properties Listed (37 CFR 3.41):

Method of Payment:
 Enclosed is a check in the amount of \$750.00
 Charge Deposit Account No. 12-1216
 Authorization to Charge Additional Fees to Deposit Account No. 12-1216: Yes No

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. Charges to deposit account are authorized, as indicated herein.

Jeffrey A. Wyand *Jeffrey A. Wyand* April 25, 2001
 Name of Person Signing Signature Date

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is acknowledged, the undersigned,

Kenji SUZUKI, Yuusuke USHIO, Shinichiro CHINO and
Satoru NAKAI

of c/o Mitsubishi Denki Kabushiki Kaisha

2-3, Marunouchi 2-chome, Chiyoda-ku, TOKYO 100-8310 JAPAN
sells, assigns, and transfers to

Mitsubishi Denki Kabushiki Kaisha

of 2-3, Marunouchi 2-chome, Chiyoda-ku, TOKYO 100-8310 JAPAN

(the Assignee), its successors and assigns, the entire right, title, and interest in and to:

(i) the application for United States Letters Patent entitled:

PERIODIC CONTROL SYNCHRONOUS SYSTEM

which was executed by the undersigned on Mar. 21, 2001 and Mar. 27, 2001 or was filed on _____ and accorded Serial No. _____ (the Application);

(ii) any and all inventions and improvements that are described in the Application;

(iii) any and all United States Letters Patents that may be granted on the Application (the Patent);

(iv) any and all divisions, continuations, reexaminations, reissues, or extensions of the Application or the Patent; and

(v) all benefits under the International Convention for the Protection of Industrial Property.

I authorize the Assignee and its agents to insert in this instrument the filing date and serial number of the Application.

I authorize and request the Commissioner of Patents to issue any and all Letters Patent, when granted, to the Assignee.

Further, it is agreed that, when requested, without charge to, but at the expense of, the Assignee, the undersigned will execute all divisional, continuing, or reissue patent applications; execute all additional assignments and other writings, including reissue and reexamination papers; and provide all reasonable assistance requested by the Assignee to secure and maintain appropriate patent protection for any invention described in the Application.

INVENTOR

Date

Kenji Suzuki
~~Kenji Suzuki~~ 200.3.21 K.S
Kenji SUZUKI

Mar. 21, 2001

Yuusuke Ushio
~~Yuusuke Ushio~~ 2001.3.27 Y.U
Yuusuke USHIO

Mar. 27, 2001

Shinichiro Chino
Shinichiro CHINO

Mar. 27, 2001

Satoru Nakai
Satoru NAKAI

Mar. 27, 2001
