

11-27-2006



Docket No.: L7725.06113

2 SHEET

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

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To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Joachim LOHR  
Eiko SEIDEL  
Dragan PETROVIC

11.14.06

Additional names(s) of conveying party(ies)

☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment

☐ Merger

☐ Security Agreement

☐ Change of Name

☐ Other

Execution Date: October 14, 2006

2. Name and address of receiving party(ies):

Name: Matsushita Electric Industrial Co., Ltd.

Address: 1006, Oaza Kadoma, Kadoma-shi

City: Osaka

State/Prov.: \_\_\_\_\_

Country: Japan

ZIP: 571-8501

Additional name(s) & address(es)

☐ Yes ☒ No

4. Application number(s) or patent numbers(s):

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

Patent Application No.

Filing date

10/583,736

June 20, 2006

11/17/2006 LLANDGRA 00000038 10583736

02 FC:8021

(40.00 DP)

Additional numbers

B. Patent No.(s)

☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: James E. Ledbetter

Registration No. 28,732

Address: Stevens, Davis, Miller & Mosher, LLP

1615 L Street, N.W., Suite 850

City: Washington

State/Prov.: DC

Country: USA

ZIP: 20036

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41):.....\$ 40.00

☒ Enclosed - Any excess or insufficiency should be credited or debited to deposit account

☐ Authorized to be charged to deposit account

8. Deposit account number:

19-4375

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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.

James E. Ledbetter

Name of Person Signing

Signature

November 14, 2006

Date

2

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

Mail documents to be recorded with required cover sheet information to:  
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P.O. Box 1450, Alexandria, VA 22313-1450

PATENT

REEL: 018623 FRAME: 0947

# ASSIGNMENT

Applicant Reference No. \_\_\_\_\_  
 Additional Reference No. PA43323US-DK006903lau  
 US Attorney Docket No. L7725.06113

Application Serial No. 10/583,736  
 PCT Application No. \_\_\_\_\_  
 U.S. Patent No. \_\_\_\_\_

WHEREAS, the undersigned, has (have) invented the invention entitled:

SCHEDULING MODE DEPENDENT DATA TRANSMISSIONS

for which an United States or International application for patent has been (a) executed by the undersigned on the same date as this Assignment, or (b) executed by the undersigned on the date of \_\_\_\_\_ (c) filed on the date of June 20, 2006 and, (d) filed concurrently herewith, or (e) issued on the date of \_\_\_\_\_; and

WHEREAS, Matsushita Electric Industrial Co., Ltd. of 1006, Oaza Kadoma, Kadoma-shi, Osaka 571-8501, JAPAN, its heirs, successors, legal representatives and assigns (hereinafter designated as "Assignee") is desirous of acquiring the entire right, title, and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged and intended to be legally bound hereby, the undersigned, by these presents, does sell, assign and transfer unto said Assignee the entire and exclusive right, title and interest in and to;

- (i) said invention in the United States of America, its territories, dependencies and possessions (hereinafter designated as the United States) and in all countries foreign to the United States; and
- (ii) this patent application and any and all related patent application(s) disclosing said invention, including provisionals, non-provisionals, conversions, divisions, continuations, continuations-in-part and reissues thereof in the United States and all countries foreign to the United States (hereinafter designated as "Related Applications"), along with all rights of priority created by this patent application under any treaty relating thereto; and
- (iii) any and all Letters Patent(s), including all renewals, extensions, reissues and reexamination certificates which may be granted therefor, and all rights to sue for past and future infringement thereunder, in the United States and in all countries foreign to the United States for the full term or terms thereof.

The undersigned agree(s) to execute all papers necessary in connection with this application and any and all Related Applications thereof, all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements, all papers necessary in connection with any interference which may be declared concerning this application or any and all Related Applications thereof and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference, and for any and all litigations regarding, or for the purpose of protecting the right, title and interest in and to said invention, this application and any and all Related Applications or Letters Patent(s) therefore, and to testify in any legal proceeding relating thereto and in support thereof, for the benefit of Assignee, and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States and any foreign patent(s) to the Assignee and to vest all rights hereby conveyed to the Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment had not been made.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents, and officials of all foreign countries, whose duty is to issue patents, to issue any and all Letters Patent(s) resulting from said application or any and all Related Applications thereof to said Assignee and hereby covenants that the undersigned has (have) full right to convey the entire interest herein assigned, and that the undersigned has (have) not executed, and will not execute, any assignment, sale, agreement or encumbrances in conflict herewith.

The undersigned hereby does sell, assign and transfer unto said Assignee the full and exclusive authority for revoking power of attorney(s) executed by the undersigned in connection with this application and for appointing a new power of attorney in place thereof.

The undersigned hereby grant(s) the Assignee and the appointed U.S. patent attorneys and agents the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

The undersigned hereby agree(s) that the above obligations shall apply to the undersigned both individually and collectively.

The undersigned hereby agree(s) that this Assignment shall be construed in accordance with the law of the appropriate jurisdiction within the United States.

IN WITNESS WHEREOF, executed by the undersigned on the date(s) following the undersigned name(s) and signature(s).

(1) Name of the Inventor	<u>Joachim LOHR</u>	Signature	<u>[Signature]</u>	Date	<u>14.10.2006</u>
(2) Name of the Inventor	<u>Eiko SEIDEL</u>	Signature	<u>[Signature]</u>	Date	<u>14.10.2006</u>
(3) Name of the Inventor	<u>Dragan Petrovic</u>	Signature	<u>[Signature]</u>	Date	<u>14.10.2006</u>
(4) Name of the Inventor	_____	Signature	_____	Date	_____

(The execution of this Assignment by the Inventor(s) should preferably be witnessed by at least two witnesses who sign here.)

Witness [Signature] 2<sup>nd</sup> Witness [Signature] Date 14.10.2006

☐ Check if additional paper(s) is/are attached. Total of \_\_\_\_\_ pages are submitted.

PATENT

RECORDED: 11/14/2006

REEL: 018623 FRAME: 0948