Docket No.: WN-2423 (00990082AA) 04-05-2002 FORM PTO-1595 (Modified) EET U.S. DEPARTMENT OF COMMERCE (Rev 6-93) OMB No. 0651-0011 (exp.4/94) Patent and Trademark Office Copyright 1996-97 LegalStar P08A/REV02 102045302 Tab settings -To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. AIO 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Masahiro Imamura Name: NEC Corporation Address: 7-1, Shiba 5-chome, Minato-ku Additional names(s) of conveying party(ies) 3. Nature of conveyance: ☐ Merger Security Agreement City: Tokyo ☐ Change of Name ____State/Prov.: Other Country: Japan ZIP: Execution Date: 02/21/02 ⊠ No Additional name(s) & address(es) ☐ Yes 4. Application number(s) or registration 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 B. Patent No.(s) 09/986,761 11/09/01 Yes 🛛 No Additional numbers 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Marshall M. Curtis 7. Total fee (37 CFR 3.41):....\$ 40.00 Registration No. 33,138 ☒ Enclosed - Any excess or insufficiency should be credited or debited to deposit account Address: Whitham, Curtis & Christofferson, P.C. Authorized to be charged to deposit account 11491 Sunset Hills Road Suite 340 8. Deposit account number: City: Reston State/Prov.: VA 50-2041 P· 20190 Country: US 0470572002 LRIELLER 00000038 09986781 DO NOT USE THIS SPACE 40.00 DP DI FELSAI 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. April 1, 2002 Marshall M. Curtis Signature Name of Person Signing Total number of pages including cover sheet, attachments, and

REEL: 012743 FRAME: 0017

PATENT OR DESIGN: SOLE OR JOINT

(U.S. and Foreign Rights)

ASSIGNMENT FOR UNFILED APPLICATION FOR UNITED STATES **PATENT**

(Sale or Joint Inventors)

WHEREAS:

MASAHIRO IMAMURA,

FULL NAME(S) AND POST OFFICE ADDRESS(S)

OF INVENTOR(S) (including country)

c/o NEC Corporation, 7-1, Shiba 5-chome,

Minato-ku, Tokyo, Japan

(hereinafter referred to as ASSIGNOR), have invented and own a certain invention entitled:

TITLE OF INVENTION

CLOCK INTERRUPTION DETECTION CIRCUIT

for which a U.S. Pat. Appln. was filed on 11/9/2001 and given an application number 09/986,761

for which application for Letters Patent of the United States has been executed on even date herewith,

WHEREAS:

NEC Corporation,

7-1, Shiba 5-chome, Minato-ku,

Tokyo, Japan

FULL NAME AND ADDRESS (including country)

OF ASSIGNEE

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by AS-SIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to said invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, division, renewal, substitute or reissue thereof or

(Assignment for Unfiled Application for United States Patent-page 1 of 2)

PATENT REEL: 012743 FRAME: 0018 any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I/We have hereunto set hand and seal this February 21, 2002

(Date of Signing)

(Signature)

Masahiro Umamura (T)

MASAHIRO IMAMURA

(Signature)

Masaru Whakata

All information, names of inventor(s) and assignee, title of invention and particulars of application should be completed.

No witnessing or legalization is necessary. However, if this assignment is legalized then it will only be prime facie evidence of the execution of the assignment.

(Assignment for Unfiled Application for United States Patent-page 2 of 2)

Warning
DATE OF SIGNING:

This must be the same as the date of signing of the declaration and power of the patent or design application.

SIGNATURE(S)

The signature(s) must correspond with the name(s) of the inventor(s) above.

Instruction sheet for assignment Signing

RECORDED: 04/01/2002

PATENT REEL: 012743 FRAME: 0019