To the best of my knowledge and belief, the foregoing promation is true and correct and any

40.00 DP

the original document.

Lawrence E. Ashery

04/05/2004 DBYRNE

01 FC:8021

Name of Person Signing

34,515

Registration No.

Signature

Total Number of Pages including cover sheet, attachments and decuments

00000007 10718306 Mail documents to be recorded with required cover sheet information to: Mail Stop Assignment Recordation Services

Director of the US Patent and Trademark Office

P.O. Box 1450 Alexandria, VA 22313-1450

USP TO Form 1595 [R&P]

PATENT

Date

7

REEL: 015166 FRAME: 0845

No legalization required

ASSIGNMENT

WHEREAS, the ASSIGNOR, comprising the following named inventor(s)

Inventor(s):

ASSIGNOR(s)/INVENTOR(s)

- 1. Hiroshi HIGASHITANI
- 2. Takeo YASUHO

has made an invention entitled: DC/DC CONVERTER

and has executed an application for Letters Patent of the United States concurrently herewith;

WHEREAS, the ASSIGNEE

ASSIGNEE (Full Name and address)

Matsushita Electric Industrial Co., Ltd.

1006, Oaza Kadoma, Kadoma-shi, Osaka, 571-8501 Japan

is desirous of acquiring the entire interest in and to said invention and the Letters Patent to be obtained therefor,

NOW, THEREFORE, in consideration of the payment by ASSIGNEE to ASSIGNOR of a sum corresponding to One Dollar (\$1.00), and for other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR, intending to be legally bound, hereby sells, assigns and transfers to ASSIGNEE, its successors and assigns the full and exclusive right, title and interest in and to said invention, all applications for Letters Patent for said invention, including all divisions and continuations thereof, all rights to claim priority based thereon, and all Letters Patent, including reissues, to be obtained therefor, including any and all foreign patent rights in this invention corresponding thereto.

ASSIGNOR hereby warrants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

ASSIGNOR agrees it 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 ASSIGNOR has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in

FP_I:\MAT\8489US\ASSIGN01.DOC

PATENT REEL: 015166 FRAME: 0846 the name of the ASSIGNEE, and to execute all instruments proper to carry out the intent of this instrument.

If the invention requires a biological deposit, ASSIGNOR also grants to ASSIGNEE such control over any deposit made by ASSIGNOR as may be necessary to the validity of the patent rights assigned herein.

ASSIGNOR authorizes ASSIGNOR's attorney to insert at the end hereof the serial number and filing date of the aforesaid application for United States Letters Patent and/or the Attorney docket or file designation for this application.

If the ASSIGNOR includes more than one individual, these obligations shall apply to these individuals both individually and collectively.

IN WITNESS WHEREOF, this Assignment is executed on the day indicated below.

(Typed or Printed Name) (Signature) (Date)

SIGNATURE(S) 1. Hiroshi HIGASHITANI Takoo Yasuko March 5, 2004

2. Takeo YASUHO Takoo Yasuko March 5, 2004

Application for United States Letters Patent:

Application No.: 10/718,306

Filed: November 20, 2003

Attorney Docket No.: MAT-8489US ...

PATENT RECORDED: 04/02/2004 REEL: 015166 FRAME: 0847