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

03-14-2005

To the Honorable Commissioner for Patents: Please record the attached original documents or copy thereof.

IEET

Name and address of receiving party(ies):

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

RI

FORM PTO-1595

OMB No. 0651-0011 (exp. 4/94)
Tab settings ⇒⇒⇒ ▼

Name of conveying party(ies):

(Rev. 6-93)

03/14/2005 GTON11 00000019 1017 059 01 FC:8021 40.00 DP

LAURENCE A. GREENBERG REG. NO. 29,308

Name of Person Signing

PATENT

2

REEL: 016343 FRAME: 0816

March 7, 2005

Date

Docket No.: 1999P5874

ASSIGNMENT

WHEREAS I, ROBERT REINER, residing at NEUBIBERG, Germany, have invented certain new and useful improvements in an

ELECTRONIC DEVICE HAVING AN OPERATING MODE AND AN ENERGY SAVING STANDBY MODE, AND A METHOD FOR SWITCHING BETWEEN THE TWO MODES

for which an application for Letters Patent of the United States of America was executed on the date of execution of this assignment;

WHEREAS, INFINEON TECHNOLOGIES AG, a German corporation doing business at MÜNCHEN, Germany is desirous of acquiring the entire interest in the invention, and in any and all Letters Patent of the United States that may be obtained therefor;

NOW, THEREFORE, be it known that for and in consideration of my employment by the said corporation and other valuable consideration, the receipt and sufficiency whereof are hereby acknowledged, I have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said corporation, its legal representative, successors and assigns, the full and exclusive right to the said invention as fully set forth and described in the above-mentioned application, and to the application and any and all divisions and continuations thereof, and any and all Letters Patent of the United States which may be granted therefore, and any and all reissues of the Letters Patent, the same to be held and enjoyed by the said corporation, its legal representatives, successors and assigns, to the full end of the term for which the Letters Patent may be granted or may be reissued or extended, as fully and entirely as the same would have been held by me had this assignment and sale not been made.

AND I hereby authorize the Commissioner of Patents to issue any and all Letters Patent of the United States on the invention or resulting from the application and from any and all divisions and continuations thereof of the said corporation as the assignee of the entire right, title and interest in and to the same.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this day of July 15th , 2002.

In the presence of:

RECORDED: 03/10/2005

ROBERT REINER

PATENT REEL: 016343 FRAME: 0817