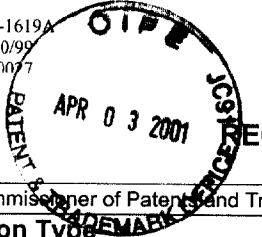


4/3/01

FORM PTO-1619A
Expires 06/30/99
OMB 0651-0077



04-20-2001



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U.S. Department of Commerce
Patent and Trademark Office
PATENT

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- Departmental File
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Conveying Party(ies)

Mark if additional names of conveying parties attached

Name (line 1) Mark A. Vackar

Execution Date
Month Day Year
03 19 2001

Name (line 2) _____

Second Party

Name (line 1) _____

Execution Date
Month Day Year

Name (line 2) _____

Receiving Party

Mark if additional names of receiving parties attached

Name (line 1) Toshiba International Corporation

If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

Name (line 2) _____

Address (line 1) 13131 West Little York Road

Address (line 2) _____

Address (line 3) Houston

Texas

77041

City

State/Country

Zip Code

Domestic Representative Name and Address

Enter for the first Receiving Party only.

Name _____

Address (line 1) _____

Address (line 2) _____

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 01 PTO-1619A 40.00 Cr

PATENT 158,913
 REEL: 011689 FRAME: 0645

Correspondent Name and Address Area Code and Telephone Number

Name

Address (line 1)

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Pages Enter the total number of pages of the attached conveyance document including any attachments #

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

Patent Application Number(s)			Patent Number(s)		
<input type="text" value="29/136,649"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

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

Patent Cooperation Treaty (PCT)

Enter PCT application number only if a U.S. Application Number as not been assigned.	PCT <input type="text"/>	PCT <input type="text"/>	PCT <input type="text"/>
	PCT <input type="text"/>	PCT <input type="text"/>	PCT <input type="text"/>

Number of Properties Enter the total number of properties involved. #

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

Method of Payment: Enclosed Deposit Account

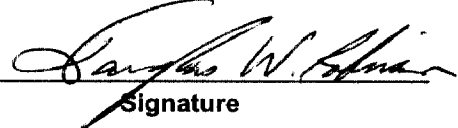
Deposit Account
Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number: #

Authorization to charge additional fees: 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.

Douglas W. Robinson, Reg. No. 32,751  1/5/01

Name of Person Signing Signature Date

ASSIGNMENT

WHEREAS I, Mark A. Vackar residing at 8227 Garden Parks, Houston, Texas 77075, am the inventor of certain inventions or improvements for which I have made an application for Letters Patent of the United States entitled OUTER SURFACE PORTION OF AN ELECTRONIC ENCLOSURE, which was filed February 6, 2001 and accorded Application No. 29/136,649; and

WHEREAS Toshiba International Corporation, a California corporation, having a place of business at 13131 West Little York Road, Houston, Texas 77041, is desirous of acquiring the entire right, title and interest in and to the said inventions or improvements and in and to the said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries:

NOW, THEREFORE, for good and valuable consideration, I, Mark A. Vackar have assigned, and do hereby assign, to Toshiba International Corporation its successors, assigns and legal representatives ("Nominees") the entire right, title and interest in and to said inventions or improvements throughout the world and to said application and any and all Letters Patents and utility model patents which may be granted therefor, and all continuations, divisions, reissues, extensions and renewals thereof ("Letters Patent"); And I covenant that I have full right to convey the entire interest herein assigned, and that I have not executed and will not execute any agreement or do anything in conflict herewith;

AND I FURTHER covenant and agree that I will without delay execute all such papers as may be necessary to perfect the title to said inventions or improvements, application and Letters Patent in Toshiba International Corporation, or it Nominees, and I agree to communicate to said

Toshiba International Corporation, or Nominees all known facts respecting said inventions or improvements, application and Letters Patent, to testify in any legal proceedings, to sign all lawful papers, and generally to do all things necessary to aid Toshiba International Corporation, or its Nominees to obtain and enforce for their own benefit patent protection for said inventions or improvements in any and all countries, all at the expense, however of Toshiba International Corporation, or its Nominees;

AND I authorize Toshiba International Corporation, or its Nominees to file in our names or their own, an appropriate application for Letters Patent in all countries of the world, and I authorize the request the Commissioner of Patents and Trademarks of the United States, and any proper official of any country, to issue to said Toshiba International Corporation, or its Nominees any and all Letters Patent for said inventions or improvements, for their sole use, to the full end of the term for which such Letters Patent may be granted.

IN WITNESS WHEREOF I, Mark A. Vackar, have hereunto set my hand and seal this day of 3/19/01, 2001.

3/19/01
Date

Mark A. Vackar
Mark A. Vackar

COUNTY OF Harris)

STATE OF TEXAS)

On this 19 day of March, 2001, before me personally appeared Mark A. Vackar to me personally known and known to me to be the same individual who executed the same of his own free will for the use and purposes therein set forth.

Gaylene Davenport
Notary Public

My Commission Expires: 10-28-03

