c. 20231. At a constant $27 M_{\odot}$	ing deposited with the U.S. Postal Service on the date e addressed to: Commissioner for Patents, Washington,
(/	2-2001
orm PTO-1595 Rev. 6-93) vMB No. 0651-0011 (exp. 4/94)	U.S. DEPARTMENT OF COMMERCIAL Patent and Trademark Office
Γο the Honorable Commissioner of Pater. 101.7.	7.4430ached original documents or copy thereof.
. Name of conveying party(ies): LOTO-QUÉBEC Additional name(s) of conveying party(ies) attached? □Yes ■No	2. Name and address of receiving party(ies): Name: INGENIO, filiale de Loto-Québec Inc. Internal Address:
3. Nature of conveyance: ■ Assignment □ Merger □ Security Agreement □ Change of Name	Street Address: 500 Sherbrooke Street West
Other Execution Date:	City: Montréal, Québec: Country: Canada H3A3G6 Additional name(s) & address(es) attached? ☐ Yes ■ No
4. Application number(s) or patent number(s): If this document is being filed with a new application, the	e execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s) 6,152,823
Additional numbers	attached? □ Yes ■ No
Additional numbers Name and address of party to whom correspondence concerning document should be mailed:	
·	
 Name and address of party to whom correspondence concerning document should be mailed: 	6. Total number of applications and patents involved:
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Michael J. McGovern Internal Address: Quarles & Brady LLP Street Address: 411 E. Wisconsin Ave.	6. Total number of applications and patents involved: 7. Total Fee (37 CFR 34)
Name and address of party to whom correspondence concerning document should be mailed: Name: Michael J. McGovern Internal Address: Quarles & Brady LLP Street Address: 411 E. Wisconsin Ave. City: Milwaukee State: WI Zip: 53202-4497	6. Total number of applications and patents involved: 7. Total Fee (37 CFR 34)
Name and address of party to whom correspondence concerning document should be mailed: Name: Michael J. McGovern Internal Address: Quarles & Brady LLP Street Address: 411 E. Wisconsin Ave. City: Milwaukee State: WI Zip: 53202-4497	6. Total number of applications and patents involved: 7. Total Fee (37 CFR 34) \$40.00 ☐ Enclosed ☐ Authorized to be charged to deposit account 8. Deposit account number
Name and address of party to whom correspondence concerning document should be mailed: Name: Michael J. McGovern Internal Address: Quarles & Brady LLP Street Address: 411 E. Wisconsin Ave. City: Milwaukee State: WI Zip: 53202-4497 7/11/2001 LMJELLER 00000228 170055 6152823 DO NO. 11 FC:581 40.00 CH	6. Total number of applications and patents involved: 7. Total Fee (37 CFR 34)
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Michael J. McGovern Internal Address: Quarles & Brady LLP Street Address: 411 E. Wisconsin Ave. City: Milwaukee State: WI Zip: 53202-4497 57/11/2001 LINELLER 00000228 170055 6152823 DO NO.	6. Total number of applications and patents involved: 7. Total Fee (37 CFR 34)

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PATENT REEL: 011958 FRAME: 0014

ASSIGNMENT OF INVENTION

UNIVERSAL

BETWEEN:	LOTO-QUÉBEC, a body corporate incorporated under the laws of Québec, with its head office and principal place of business at 500 Sherbrooke Street West, Montréal, Québec, Canada, H3A 3G6, hereinafter represented by its Director, corporate secretariat, Mrs. Marie-Christine Tremblay,
	(hereinafter referred to the "Assignor")
AND:	INGENIO, filiale de Loto-Québec Inc., a body corporate incorporated under the laws of Québec, with its head office and principal place of business at 500 Sherbrooke Street West, Montréal, Québec, Canada, H3A 3G6, hereinafter represented by its Director – Administration, Mr. François Sansregret, ADM. a,
	(boreinafter referred to as the "Assignee")

WHEREAS the Assignor is the owner by previous assignment of the patent application N° 2,249,900 entitled «Gain determination method and gaming apparatus therefor», filed in Canada on October 9, 1998;

WHEREAS the Assignor is the owner by previous assignment of United States Patent N° 6,152,823 issued on November 28, 2000 and filed under number N° 09/250,684, entitled «Gain determination method and gaming apparatus therefor»;

WHEREAS the Assignee is desirous of acquiring the entire right, title and interest in and to said patent application and patent and in and to any and all patents to be obtained therefor;

PATENT REEL: 011958 FRAME: 0015

THE PARTIES AGREE AS FOLLOWS:

In consideration of the sum of one dollar (\$1.00) and other valuable consideration, the receipt of which is hereby acknowledged, the Assignor does hereby sell, assign and transfer unto said Assignee, its successors and assigns, the entire right, title and interest in and to said patent and patent application, also the entire right, title and interest in and to any and all patents, reissues or extensions thereof to be obtained and any divisional, continuation, continuation-in-part, substitute application(s) or supplementary disclosure(s) which may be filed upon said patent and patent applications, in any country; and the Assignor hereby authorizes and requests the issuing authority to issue any and all patent on said patent application to said Assignee.

Furthermore, the Assignor agrees without any payment by said Assignee other than expenses incurred by the undersigned, to communicate to said Assignee, its representatives or agents, any facts relating to said invention or inventions, including evidence for interference purposes or for other proceedings, whenever requested; testify in any interference, litigation or other proceedings, whenever requested; and execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective, and likewise make these provisions binding upon the heirs, legal representatives, administrators and assigns of the Assignor.

The parties hereto have requested that the present assignment be drawn up in English. Les parties aux présentes ont exigé que la présente cession soit rédigée en anglais.

By:

IN WITNESS WHEREOF, the parties have hereunto set their hand(s) and seal

this _____ 25 day of _____ 2001

LOTO-QUÉBEC

WITNESS

Witness (in block letters)

INGENIO, filiale de Loto-Québec Inc.

Witness (in block letters)

RECORDED: 07/02/2001

ML/12545.7

PATENT REEL: 011958 FRAME: 0016