

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Tsu-Han CHEN</td> <td>07/12/2010</td> </tr> <tr> <td>Fan LEE</td> <td>07/12/2010</td> </tr> <tr> <td>Chu-Hsiang PAN</td> <td>07/12/2010</td> </tr> <tr> <td>Ming-Hwa JONG</td> <td>07/12/2010</td> </tr> </tbody> </table>		Name	Execution Date	Tsu-Han CHEN	07/12/2010	Fan LEE	07/12/2010	Chu-Hsiang PAN	07/12/2010	Ming-Hwa JONG	07/12/2010
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CORRESPONDENCE DATA											
<p>Fax Number: (206)203-2603 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 301-840-3885 Email: MCHOW@SINORICA.COM Correspondent Name: SINORICA, LLC Address Line 1: 2275 Research Blvd. Address Line 2: Suite 500 Address Line 4: ROCKVILLE, MARYLAND 20850</p>											
ATTORNEY DOCKET NUMBER:	TW-GNA-0853										
NAME OF SUBMITTER:	Ming Chow										
Total Attachments: 2											

OP \$40.00 12835412

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PATENT
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ASSIGNMENT DEED

This assignment agreement is applicable to an invention entitled (invention title) Hybridoma cell line
producing monoclonal antibodies against the foot-and-mouth disease virus, the monoclonal antibodies
therefrom, and reagent and ELISA kit comprising the same

This PATENT RIGHT referred to in this agreement is (check one):

☒ a Patent Application for this invention, executed by the ASSIGNOR(S) concurrently with this Agreement.

☐ U.S. Patent Application Serial No. _____, filed on _____

☐ U.S. patent No. _____, issued on _____

The PATENT RIGHT assigned under this agreement is:

☒ U.S. Patent rights only

☐ worldwide Patent rights (the assignee shall have the right to claim the benefit for the filing date of any U.S. Patent Application identified above).

The ASSIGNOR(S) referred to in this agreement is (or are):

CHEN, TSU-HAN (full name of first assignor)

No.376, Zhongzheng Rd., Danshui Township, Taipei County 251, Taiwan (R.O.C.) (address)

The ASSIGNOR(S) referred to in this agreement is (or are):

LEE, FAN (full name of second assignor)

No.376, Zhongzheng Rd., Danshui Township, Taipei County 251, Taiwan (R.O.C.) (address)

The ASSIGNOR(S) referred to in this agreement is (or are):

PAN, CHU-HSIANG (full name of third assignor)

No.376, Zhongzheng Rd., Danshui Township, Taipei County 251, Taiwan (R.O.C.) (address)

The ASSIGNOR(S) referred to in this agreement is (or are):

JONG, MING-HWA (full name of fourth assignor)

No.376, Zhongzheng Rd., Danshui Township, Taipei County 251, Taiwan (R.O.C.) (address)

The First ASSIGNEE referred to in this agreement is:

Animal Health Research Institute, Council of Agriculture, Executive Yuan (full name of first assignee)

No.376, Zhongzheng Rd., Danshui Township, Taipei County 251, Taiwan (R.O.C.) (address)

Is (check one): ☐ an individual ☐ a partnership ☒ a Corporation of Taiwan(R.O.C.)
(State or Country)

The second ASSIGNEE referred to in this agreement is:

(full name of first assignee)

(address)

Is (check one): ☐ an individual ☐ a partnership ☐ a Corporation of _____
(State or Country)

ASSIGNMENT DEED

The ASSIGNOR(S), in consideration of \$1.00 paid by the ASSIGNEE, and other good and valuable consideration, receipt of which is acknowledged, have and do hereby assign the following to each ASSIGNEE, their successors and assigns:

the full and exclusive right to the invention;
an equal interest in and to the entire right, title and interest in and to the PATENT RIGHTS in the invention;
all continuations, continuations-in-part, divisionals, re-issues, and re-examination patents and patent applications; and
the right to claim priority under 35 U.S.C. 119, based on any earlier foreign applications for this invention.

As to all U.S. Patent Applications assigned under this Agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the Director of Patents and Trademarks to issue all Letters Patent to the ASSIGNEE(S) as the ASSIGNEE(S) of an equal interest in the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE(S), their successors and assigns.

Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE(S), or their representatives, and facts known to the ASSIGNOR(S) respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent to be issued to said ASSIGNEE(S), make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE(S), their successors and assigns, to obtain an enforced proper protection for said invention.

Tsu-Han Chen
(Signature of sole or first assignor)

2010. 7. 12
(Date)

Pan X
(Signature of second assignor)

2010. 07. 12
(Date)

Chen-Hung pan
(Signature of third assignor)

2010. 7. 12
(Date)

Stephen J. Jang
(Signature of fourth assignor)

2010. 7. 12
(Date)