PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Julie Long	05/01/2008

RECEIVING PARTY DATA

Name:	The United States of America, as represented by the Secretary of Agriculture
Street Address:	1400 Independence Ave., S.W.
City:	Washington
State/Country:	DISTRICT OF COLUMBIA
Postal Code:	20250

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12069262

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 0045.05

NAME OF SUBMITTER:

G. Byron Stover

Total Attachments: 1

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PATENT REEL: 021081 FRAME: 0435

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ASSIGNMENT

WHEREAS, I (we), ____Julie Long

residing at 789 Irongate Drive Sykesville, MD 21784

having invented an improvement in Poultry semen extender

for which I (we) have made application for Letters Patent of the United States, Identified as Department of Agriculture Case No. 0045.05 (; S.N. 12/069,262 fied on 02/08/2008).

WHEREAS, the WORLDWIDE patent rights in my (our) share of said invention are assignable to the United States by virtue of my (our) having made the invention while in the employ of the United States Department of Agriculture under applicable law and regulations of the United States Department of Agriculture which render the patent rights so assignable; and

WHEREAS, the United States, as represented by the Secretary of Agriculture, is desirous of acquiring an assignment of said patent rights;

NOW, THEREFORE, in consideration of these premises, I (we) hereby assign said WORLDWIDE patent rights to the United States of America, as represented by the Secretary of Agriculture.

Julie Long

(date)

USDA Rev. 9/00

> PATENT REEL: 021081 FRAME: 0436

RECORDED: 06/06/2008