502169969 12/19/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the name of the assignee previously recorded on Reel 027406 Frame 0123. Assignor(s) hereby confirms the name of the assignee is The Secretary of State for Defence.

CONVEYING PARTY DATA

Name	Execution Date
Leigh Trevor Canham	08/24/1993
Weng Yee Leong	08/24/1993
Timothy Ingram Cox	08/24/1993

RECEIVING PARTY DATA

Name:	The Secretary of State for Defence
Street Address:	Whitehall
City:	London
State/Country:	UNITED KINGDOM
Postal Code:	SW1A 2HB

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	5561304

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ATTORNEY DOCKET NUMBER: 6657-54800

NAME OF SUBMITTER: Dean M. Munyon

PATENT

REEL: 029505 FRAME: 0861

Total Attachments: 7	
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PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

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SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

Updated Assignment Reel 006883/Frame 0083

CONVEYING PARTY DATA

Name	Execution Date
Leigh Trevor CANHAM	08/24/1993
Weng Yee LEONG	08/24/1993
Timothy Ingram COX	08/24/1993

RECEIVING PARTY DATA

Name:	The Secretary of State for Defence in Her Britannie Majesty's Government of the United Kingdom of Great Britain and Northern Ireland
Street Address:	Whitehall
City:	London
State/Country:	UNITED KINGDOM
Postal Code:	SW1A 2HB

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	5561304

CORRESPONDENCE DATA

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Address Line 4:

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ATTORNEY DOCKET NUMBER:

SCS-124-385

NAME OF SUBMITTER:

Stanley C. Spooner

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Assignment

Signature:	/Stanley C. Spooner/
Date:	12/05/2011
Total Attachments: 1	
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PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

NEW ASSIGNMENT SUBMISSION TYPE:

NATURE OF CONVEYANCE:

Updated Assignment Reel 006883/Frame 0083

CONVEYING PARTY DATA

Name	Execution Date
Leigh Trevor CANHAM	08/24/1993
Weng Yee LEONG	08/24/1993
Timothy Ingram COX	08/24/1993

RECEIVING PARTY DATA

Name:	The Secretary of State for Defence in Her Britannic Majesty's Government of the United Kingdom of Great Britain and Northern Ireland	
Street Address:	Whitehall	
City:	London	
State/Country:	UNITED KINGDOM	
Postal Code:	SW1A 2HB	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Patent Number:	5561304	

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Address Line 4:

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ATTORNEY DOCKET NUMBER:

SCS-124-385

NAME OF SUBMITTER:

Stanley C. Spooner

PATENT REEL: 029505 FRAME: 0865

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Signature:	/Stanley C. Spooner/	
Date:	12/05/2011	
Total Attachments: 1	d Assismussettling as 1 tif	
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RECEIPT INFORMATION EPAS ID: Receipt Date:		MICE A Marri CAMIGN - 44-884 - America

2 of 2

ASSIGNMENT OF PATENT APPLICATION

(1)Leigh T Canham

(2)Wer- Y Leong

(3) Ti hy I Cox

In consideration of the sum of past and present employment and other good and valuable considerations paid to each of the undersigned, the undersigned agree to assign, and hereby do assign, transfer and set over to the Secretary of State for Defence in Her Britannic Majesty's Government of the United Kingdom of Great Britain and Northern Ireland of Whitehall, London, SW1A 2HB, United Kingdom, (hereinafter designated as the Assignee) the entire right, title and interest for the United States, its territories, dependencies and possessions, and all applications for patent and any Letters Patent which may be granted therefor, known as

ELECTROLUMISCENT SILICON DEVICE.

for which the undersigned have executed on even date herewith an application for patent in the United States of America. The undersigned acknowledges an obligation of assignment of this invention to said assignee at the time the invention was made.

- 1) The undersigned agree to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 2) The undersigned agree to perform all affirmative acts which may be necessary to obtain a grant of a valid United States Patent to the Assignee.
- 3) The undersigned hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee of the entire interest and hereby convenant that they have full right to convey the enire interest herein assigned and that they have not executed and will not execute, any agreement in conflict herewith.
- 4) The undersigned hereby grant the firm of Nixon & Vanderhye pc the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office or Recordation of this document.

In witness whereof, executed by the undersigned on the dates opposite the undersigned signatures.

Date 24 8 93 Signature of Inventor (1)

Date 24 8.93

Leight T. Carbarr. Witnessed

Witnessed

Date 24.8.92 Signature of Inventor (2)

Date 24.8.93

Date 24.8.93 Signature of Inventor (3)

Witnessed Date 24.8.93

Weng Y. Leong Kuskenlands without Thy I Car.

Krikowlando



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

DECEMBER 20, 2011

PTAS

STANLEY C. SPOONER 901 NORTH GLEBE ROAD 11TH FLOOR ARLINGTON, VIRGINIA 22203

700476733

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REEL/FRAME: 027406/0123

NUMBER OF PAGES: 3

BRIEF: UPDATED ASSIGNMENT REEL 006883 FRAME 0083

DOCKET NUMBER: SCS-124-385

ASSIGNOR:

CANHAM, LEIGH TREVOR

DOC DATE: 08/24/1993

ASSIGNOR:

LEONG, WENG YEE

DOC DATE: 08/24/1993

ASSIGNOR:

COX, TIMOTHY INGRAM

DOC DATE: 08/24/1993

ASSIGNEE:

SECRETARY OF THE STATE FOR DEFENCE

- IN HER BRITANNIC MAJESTY S

GOVERNMENT OF THE UNITED KINGDOM

OF GREAT BRITAIN AND NORTHERN

TRELAND, THE

WHITEHALL

LONDON, UNITED KINGDOM SW1A 2HB

APPLICATION NUMBER: 08129208

FILING DATE: 10/08/1993

PATENT NUMBER: 5561304

ISSUE DATE: 10/01/1996

TITLE: ELECTROLUMINESCENT SILICON DEVICE

P.O. Box 1450, Alexandria, Virginia 22313-1450 - WWW.USPTO.GOV

ASSIGNMENT RECORDATION BRANCH PUBLIC RECORDS DIVISION

PATENT REEL: 029505 FRAME: 0869

RECORDED: 12/19/2012