REC

Form PTO-1595

02-10-2005



Washington, D.C. 20231

(Rev. 03/01)	102938047	7	U.S. PATENT AND TRADEMARK O	OFFICE	
To the honorable Commissioner of Patents and i	rademarks: Please reco	rd the attached orig	inal document or copy thereof:	<del></del> 0	
1. Name of Conveying Party(ies):	2. Name and Addi	2. Name and Address of Receiving Party(ies):			
John Douglas LAMBKIN	Name:	Firecomms Lir	Firecomms Limited		
Thomas David MCCORMACK	Street Address:	Building 2200, Airport Business Park			
	Street Address:			113014	
	City:	Cork			
	State/Country:	Ireland	Postal Code:		
Additional name(s) of conveying party(ies) attached?	Additional name(s) and add	dresses attached?	es No		
3. Nature of Conveyance:					
Assignment	☐ Change of Name				
Security Agreement	Other:	Other:			
☐ Merger	Execution Date:	01-26-05			
4. Application Number(s) or Patent Number(s):					
Assignment is being filed together with new app	olication and the first e	execution date of a	application is: 01-26-05		
Application has been filed already and the appl	ication filing date is:				
A. Patent Application Number(s):  B. Issued Patent Number(s):					
Additional no	umbers attached?	es No			
Name and address of party to whom correspondence concerning this matter should be mailed:		Total number of applications and patents involved:			
CUSTOMER NUMBER 00136 -or-		7. Total Fee (37	7 CFR 3.41): \$40.00		
JACOBSON HOLMAN PLLC		■ Enclosed			
400 Seventh Street, N.W Washington, D.C. 20004-22	Any deficiencies in enclosed fees are				
Tel. 202-638-6666		authorized to be charged to Deposit Account No. 06-1358.			
Attorney Docket Number: P70398US0				,	
DO	NOT USE THIS SPA	CE			
8. Statement and Signature:					
To the best of my knowledge and belief, the fore copy of the original document.	going information is tr	rue and correct an	nd any attached copy is a true	9	
John C. Holman 22,769	Kluby.		January 28, 2005		
Name of Person Signing, Reg. No. Signature Date					
Tota	number of pages includ	ling cover sheet, atta	achments, and documents:	2	
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**PATENT** 

REEL: 016230 FRAME: 0977

UNIT	ED STATES OF AMERI	CA - ASSIG	NMENT	1 1 11
71-Š)	Insert Name(s) of Inventors	(1) LAME	KIN, John Douglas	· · · · · · · · · · · · · · · · · · ·
	:	(2) McC	RMACK, Thomas David	
	;	(3)		
		(4)	;	end
		(5)		
		in a	consideration of the sum of one dollar (\$1.00), and other good and value of the undersigned, the receipt and sufficiency of which are his signed hereby assigns, transfers and sets over to	luable considerations paid areby acknowledged, the
(8)	Insert <u>Name</u> of Assignee	(6) Firec	omme Limited	
(7)	insert <u>Address</u> of Assignee	(7) of I	Building 2200, Airport Business Park, Cork, Ireland.	1.00
(8)		A company of Ireland		
W)	Insert Legal Entity and State or Country (e.g., a corporation or citizen of Jepan)	or (nerei territo	nafter designated as the Assignee) the entire right, title and interestries, dependencies and possessions, in the invention known as	t for the United States, its
<b>(9</b> )	Insert <u>Identification</u> of Invention such as Title, Case Number of		t emitting diode	
(10)	Foreign Application Number  Insert <u>Date</u> of zigning of Application, or filing date and Serial No., if known	of (10) Said	sich the undersigned has (have) executed an application for pater application having been **********************************	nt in the United States of (and easigned)
	1) The undersigned agree(s) to	execute all pap	ers necessary in connection with this application and any continuing	or divisional applications
and als	o to execute separate assignment	ts in connection	with such applications as the Assignee may deem necessary or expense necessary in connection with any interference which may be	redient. declared concerning this
	continuing or divisional application terference	s thereof and to	cooperate with the Assignee in every way possible in obtaining evider ers and documents and perform any act which may be necessary in	nce end going ferward with
Linked	ons of the international Union for it  4) The undersigned agree(s) to  5) The undersigned hereby authorized to the product of	Protection of Ind o perform all affi horize(s) and req ion or any continu	ustriel Property or similar agreements.  rmative acts which may be necessary to obtain a grant of a valid U  uest(s) the Commissioner of Patents and Trademarks to issue any ar-  uing or divisional applications thereof to the said Assignee, as Assigne  vay the entire interest herein assigned, and that he has (they have)	inited States patent to the nd all Letters Patents of the se of the entire interest, and
	any agreement in conflict herew	ilth.		4 k ::
daht to	<ul> <li>6) Assignor hereby further assignment of the support of the support</li></ul>	ons to Assignee and all act	ulicialms and causes of action for infringement of the patent rights as s of past and future infringement.	ligned neraln, including the
20004.	7) The undersioned hereby gra	int(s) the law firm ment any further	of Jacobson Holman PLLC, 400 Seventh Street, N.W., Washingt dentification which may be necessary or desirable in pider to comply	on, D.C. with the rules of the United
			on the date(s) opposite the undersigned name(s).	
Date	16-01-05 N	ame of inventor	LAMBKIN, John Douglas	(\$EAL)
	26/1/05 N	nma of Incomes-	typed name McCORMACK, Thomas David A. M. Corrus	ach (SEAL)
Date	N	ame of inventor	typed name	
Date	N	ame of Inventor		(\$E\U\)
Date	N	eme of Inventor	typed name	(\$EAL)
			typed name	ei (SEAL)
Dete	N	iame of Inventor	typed name	8 (SEAL)
not, the	This assignment should prefere on the execution by the inventor(s	ably be signed be s) should be with	efore a United States Consul if signed abroad, or a Notary Public if of essed by at least two witnesses who sign here:	
A	dditional inventor's names and si	gnatures	Witness 1	SONN HARE
	n a separate sheet.		Wilness thing Maring THORAS	HOLIARTY
	FFICES OF HOLMAN			
PROF	ESSIONAL LIMITED LIABILITY O	COMPANY		
THE	ENIFER BUILDING EVENTH STREET, N.W.			

WASHINGTON, D.C. 20004

JH 5/01 (Copying without deletions permitted)

**PATENT REEL: 016230 FRAME: 0978**