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	4 Application number(s) or patent number(s): If this document is being filed together with a new patent application No.(s) SAR 12709 Additional number	B. Patent No.(s)
	5 Name and address of party to whom correspondence concerning document should be mailed: Name: William J. Burke Patent Operations	6 Total number of applications and patents involved: 7 Total fee (37 CFR 3.41):
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ASSIGNMENT

I hereby declare that I am an inventor of the invention relating to WIDE STRIPE DISTRIBUTED BRAGG REFLECTOR LASERS WITH IMPROVED ANGULAR AND SPECTRAL CHARACTERISTICS described in an application for Letters Patent of the United States of America filed:

herewith under the above-identified docket number.

[X]

(print or type)

[] on _	, under U.S. a	application serial no.	•
acknowledged, I here corporation having a States of America, its to said inventions, an therefor, and any divided I agreements, sign all paper may be necessary, deprotection for said in its successors, assigns I agreement I agreement I agreement I generally do experiesentatives or not seem to see the said in the said	by sell, assign, and transfer to place of business at 201 Wash successors, and assigns, my ent dall the rights and privileges unsions, continuations, reissues, and ee that, when requested, I will ers, take all rightful oaths, make esirable, or convenient for secuventions in any and all countries, or nominees. The take I will communicate to ing said inventions and, when recrything possible to aid said	n, the receipt and sufficiency of who SARNOFF CORPORATION, aington Road, Princeton, NJ 08540 tire right, title, and interest for all conder any and all Letters Patent that in adextensions thereof. It, without charge to said corporate all rightful declarations, and do uring and maintaining patents or constant and for vesting title thereto in said said corporation or its representate requested by said corporation and a corporation, its successors, assigner protection for said inventions	a New Jersey 0-6449, United buntries in and may be granted tion but at its all acts which other forms of id corporation, lives any facts at its expense, and legal
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make application for in my name, in any a form of protection for the International Coconvention which ma without further writte I here equivalent of any ass for any purpose and assigns, or nominees aforesaid benefits of Industrial Property, as I coconominees, that to the and clear of any encu	patent or other form of protection and all countries and to invoke a said inventions filed by it or the envention for the Protection of the protection from meaning the protection of the protec	oration, its successors, assigns, or on for said inventions in its or their and claim for any application for p em, the benefit of the right of priori of Industrial Property, as amende it, and to invoke and claim such ri- assignment shall be deemed a full le- document which may be required in the right of said corporation or per protection for said inventions, and the International Convention for the a which may henceforth be substituted the successors, assigns, legal represes, title, and interest herein conveyed that to convey the same as herein exp	own name, or patent or other ty provided by d, or by any ght of priority gal and formal in any country its successors, and to claim the e Protection of ed for it. entatives, and by me are free ressed.
Date: 12/08/		Vixtor Borisovich K Viktor Borisovich Khalfin 152 Hickory Corner Road, Apt. 915 Hightstown, NJ 08520	•
1 st Witness <u>lam</u> (print or 2 nd Witness		Jn De (de signature)	

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(signature)

Date: 12.8. 1859	By: Dmitri Carbezov 19 Fleming Way Princeton, NJ 08540
1 st Witness Tam DeVins (print or type) 2 nd Witness (print or type)	(signature) (signature)
Date: 8 Dec. 99	By: Louis Anthony DiMarco 21 Lohli Drive Hamilton Square, NJ 08690
1 st Witness [print or type] 2 nd Witness (print or type)	(signature)
Date: 12/15/99	John Charles Connolly 5 Wright Court Clarksburg, NJ 08510
1 st Witness Ahhi LA (Jra (print or type) 2 nd Witness (print or type)	(signature)