PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Vahan Avetisian	10/24/2000
Eishi Kajita	10/24/2000
Mher Chimayan	10/24/2000

RECEIVING PARTY DATA

Name:	Special Devices, Inc.	
Street Address:	3770 Highland Ave., Suite 203	
City:	Manhattan Beach	
State/Country:	CALIFORNIA	
Postal Code:	90266	

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	6763764

CORRESPONDENCE DATA

Fax Number: (310)545-9853

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Email: alex@schleeip.com

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Address Line 4: Manhattan Beach, CALIFORNIA 90266

ATTORNEY DOCKET NUMBER: P401088

NAME OF SUBMITTER: Alexander R. Schlee

Total Attachments: 5

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> PATENT REEL: 023282 FRAME: 0725

Form **PTO-1595** (Rev. 03-09) OMB No. 0651-0027 (exp. 03/31/2009)

RECORDATION FORM COVER SHEET PATENTS ONLY				
To the Director of the U.S. Patent and Trademark Office: Pleas	e record the attached documents or the new address(es) below.			
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)			
Vahan Avetisian	Name: Special Devices, Inc.			
Eishi Kajita Mher Chimayan	Internal Address:			
Additional name(s) of conveying party(ies) attached? Yes X No				
3. Nature of conveyance/Execution Date(s):	Street Address: 14370 White Sage Road			
Execution Date(s) October 24, 2000				
Assignment Merger				
Security Agreement Change of Name	City: Moorpark			
Joint Research Agreement	State: CA			
Government Interest Assignment	Country and			
Executive Order 9424, Confirmatory License	Country: US Zip: 93021			
Other	Additional name(s) & address(es) attached? Yes X No			
4. Application or patent number(s):	document is being filed together with a new application. B. Patent No.(s)			
The adolest appropriate the second se	2.1 3.6.1.1.1.(5)			
	6,763,764			
Additional numbers atta	ached? Yes No			
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: One (1)			
Name: Alexander R. Schlee	7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00			
Internal Address:	7. Total lee (37 GFR 1.21(II) α 3.41) ψ <u>40.00</u>			
	Authorized to be charged to deposit account			
Street Address: 3770 Highland Ave., Suite 203	X Enclosed			
Stiect Address. 37/01 hymana Ave., June 203	None required (government interest not affecting title)			
City: Manhattan Beach	8. Payment Information			
State: CA Zip: 90266				
Phone Number: 310.545.9851	Denesit Assertationshop			
Fax Number: 310.545.9853	Deposit Account Number			
Email Address: alex@schleeip.com	Authorized User Name			
9. Signature: Mah	September 24, 2009			
Signature	Date			
Alexander R. Schlee Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:			

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT REEL: 023282 FRAME: 0726

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, WE, VAHAN AVETISIAN, a citizen of THE UNITED STATES OF AMERICA, EISHI KAJITA, a citizen of THE UNITED STATES OF AMERICA, and MHER CHIMAYAN, a citizen of THE UNITED STATES OF AMERICA (hereinafter referred to as "ASSIGNORS"), have invented and own a certain invention entitled MULTI-UNIT PYROTECHNIC INITIATION SYSTEM for which application for Letters Patent of the United States of America has been executed on even date herewith; and

WHEREAS, SPECIAL DEVICES, INC., a corporation organized and existing under and by virtue of the laws of the State of California and having its principal place of business at 14370 White Sage Road, Moorpark, California 93021 (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the exclusive right, title and interest in, to and under said invention and in, to and under any Patent or similar legal protection to be obtained therefor in the United States of America, its territorial possessions and in any and all countries foreign thereto.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign, transfer and set over unto the said ASSIGNEE, its successors and assigns, the full and exclusive right, title and interest to said invention and to all Letters Patent or application or similar legal protection, not only in the United States and its territorial possessions, but in all countries foreign thereto to be obtained for said invention by said application, and to any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in the United States or a foreign country for the full term or terms for which the same may be granted, including all priority rights under the International Convention; and ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue

OC-61481.1

PATENT REEL: 023282 FRAME: 0727 said Letters Patent or any legal equivalent thereof to said ASSIGNEE, its successors and assigns, in accordance with this Assignment.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Agreement;

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents in the United States or in any foreign country, which may be necessary or desirable to carry out the purposes thereof.

WITNESS my hand at	yay-
California, this 24 day of 0040	Dell
	Valen Cuto
	VAHAN AVETISIAN
STATE OF CALIFORNIA) VQNJUCO) ss COUNTY OF LOS ANGELES)	
On 10-2400 before me, (Mill Daviel, Notary, personally appeared
personally known to me - OR - [be the person whose name is is the subscr	proved to me on the basis of satisfactory evidence to ibed to the within instrument and acknowledged to me

that he/she/they-executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument. WITNESS my hand and official seal.

CHRISTY DANIELS Commission # 1195770 Notary Public - California Los Angeles County My Comm. Expires Sep 6, 2002 STATE OF CALIFORNIA COUNTY OF LOS ANGELES on Ochber 24th Defore me, Christy Daniers, Notary Public EISHI KAJITA personally known to me - OR - proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/stre/they executed the same in his/ter/their authorized capacity(res), and that by his/ter/their signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument. WITNESS my hand and official seal. **CHRISTY DANIELS**

Commission # 1195770 Notary Public - California Los Angeles County My Comm. Expires Sep 6, 2002

WITNESS my hand at DOJOBER 24 MOORPARK	,
California, this 24 day of UC+Ober	, 2000.
MHER CHIMAYAN	
STATE OF CALIFORNIA) VENTURE) SS COUNTY OF LOS ANGELES)	
On Detaber 24th, 2000 before me, Othersty Daniels, Wtarry PUBL. MHER CHIMAYAN	JC uppeared
personally known to me - OR - proved to me on the basis of satisfactory of be the person(s) whose name(s) is/set subscribed to the within instrument and acknowled that he/she/they executed the same in his/her/their authorized capacity(is), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person executed the instrument.	dged to me his/liei/their on(&) acted,
WITNESS my hand and official seal. Notary Public in and for said Count	tany PUBL
CHRISTY DANIELS Commission # 1195770 Notary Public - California Los Angeles County My Comm. Expires Sep 6, 2002	y una suuo