FORM PTO-1596 08 - 0	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
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To the Honorable Compissioner of Rule 101.	794229 ne attached original documents or
copy thereof.	
1. Name of conveying party(ies) John E.B. Tuttle	2. Name and address of receiving party(ies): Name: <u>UNITED STATES OF AMERICA AS REPRESENTED</u> BY THE SECRETARY OF THE ARMY
Additional name(s) of conveying party(ies) attached? () Yes (X) No	Internal Address: Street Address: City: WASHINGTON, D.C.
3. Nature of conveyance:	Additional name(s) & address(es) attached () Yes (X) No
(x) Assignment() Merger() Change of Name	
[] Confirmation License] License	
Execution Date <u>8/25/95</u>	
Application number(s) or patent number(s): If this document is being filed together with a new ap	Dication, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
08/521,393	
Additional numbers attached	d? () Yes (X) No
5. Name and address of party to whom	6. Total number of applications and patents involved:
correspondence concerning document should be mailed:	> 1 <
Name: US ARMY RESEARCH LABORATORY	
Internal Address: <u>AMSRL-CS-CC-IP (Carolyn Bourget)</u>	
Street Address: 2800 Powder Mill Road	
City: <u>Adelphi</u> State: <u>MD</u> ZIP: <u>20783-1197</u>	7. Tabel 6 a (27.05D 2.41)
	7. Total fee (37 CFR 3.41) \$ <u>40.00</u> () Enclosed
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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true

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William Randolph
Name of Person Signing

Signature William Randoph

Date July 10, 2001

otal number of pages including cover sheet, attack positive and streament:-----

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ASSIGNMENT OF INVENTION

For use of this form, see AR 27-60; the proponent agency is OTJAG

Title of Invention:	CABLE SHIELD FA	ULT LOCATOR	
Inventor(s): Joh	n E.B. Tuttle		
*Application Serial No.: _	08/521,393		
		**Filing Date:	8/29/95
1. Assign to the Grand interest throughout the Grand application for patent application and any reissue 2. Agree to assign which the Government, wispplication to be filed; proforsign country or falls to in such foreign country ship any patent which may is behalf of the Government	I inventor(s), in considerance under which the above overnment of the United Se United States, its Territiand all Letters Patent issue or extension of said Letter to the Government upon thin eight months of the fivided that if the Governmeke such a determinational remain in me (us), subjected on the invention in send/or furtherance of the	entitled invention was mad States, as represented by the ories, Possessions, and Pue- sing thereon, and any continuers Patent. its request, title and interest filing of the United States at ent determines not to cause on, within the said eight more lect to a nonexclusive, irrevouch foreign country, including foreign policies of the Government.	remment of the United States acquired by e, hereby: ne Secretary of the Army, the entire right, title rto Rico, in and to the above-entitled invention mation, continuation-in-part or division of said at in the invention in those foreign countries in polication for patent, determines to cause an e en application to be filed in any particular right, title and interest in the invention poable, royalty-free license to the Government ing the power to issue sublicanses for use in
ecessary to the prosecuti	ion of patent applications applications and patents	on the invention, the prosectissuing thereon.	cution and settlement of interferences and
Duty Address: <u>ARL</u>	(I wat transfer	MONTGOME PRANCE (County)	ERY MARYLAND (State)
Date: 8/25/9		Typed Name of Invent	or: John E.B. Tuttle
County of Monty	who EB TO		nown to me to be the individual described in nowledged to me that the same as his own free
(SEAL)			Signature of notice public of Ton expires on INUL 95

DA FORM 2874-R, APR 93

REPLACES DA FORM 2874-R, MAR 74, WHICH IS OBSOLETE.

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ASSIGNMENT OF INVENTION

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	hn E.B. Tuttl	e		
*Application Serial No.:	08/521,3	393		
*Date Oath Executed: _	8/25/95	**Filing Date:	8/29/95	
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and interest throughout (and application for paten application and any reiss	the United States, its To nt end all Latters Patent sue or extension of said	erritories, Possessions, and Puer issuing thereon, and any continu Lettere Patent.	e Secretary of the Army, the entire reto Rico, in and to the ebove-entitled ustion, continuation-in-part or division in the invention in those foreign continuation in the invention in the inven	invention n of sak
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ecoesary to the prosect ecording of title to pater	ution of patent applicati nt applications and pate	one on the invention, the prosec into issuing thereon.	nd to execute any further document ution and settlement of interference:	
lignature of Inventor:	(First name)	(Middle Initial)	Tuttle	
			10001 1101101	
	ANFLOHT	MONTGOME		
	ADELPIT!	MONTGOME PRINCE ICOUNTY)	RY MARYLAND (State)	
Duty Address: ARL				
Outy Address: ARL Date: 8/25/ State of Mary County of Mary On the above date	and; ss	Tuttle kno	RY MARYLAND	bed in
County of Market On the above date and who executed the form	and; ss	Typed Name of Invento	MARYLAND (State) T: John E.B. Tuttle wan to me to be the individual description	bed in own fr