	11 -	02-2000	
R	ECORDAT		
TO: The Commissioner of Patents and		503839	
Submission Type 10.16.	Conveyance T	ype	cument(s) or copy(les).
New	Assignment	Security Agr	reement
Resubmission (Non-Recordation) Document ID#	) License	Change of N	ame
Correction of PTO Error Reel # Frame #	Merger	Other	
Corrective Document	(For	U.S. Government Use ONLY by U.S. Government	7t nt Agencies)
Reel# Frame #		Departmental File	Secret File
Conveying Party(ies)	L	nal names of conveying pa	rties attached Execution Date
į.	Kenneth A		10-06-0
Name (line 2)			Execution Date
Name (line 1)			Month Day \
Name (line 2)			
Receiving Party	$\boxtimes$	Mark if additional names	of receiving parties attached
Name (line 1) Bosch, W.	Bruce		if document to be r
Name (line 2)		, and the second	receiving party is n domiciled in the Un
Address (line 1) 3616 N.W.	Bliss Road		States, an appointm of a domestic representative is at
<u> </u>	OII33 KOMA		(Designation must separate document
Address (line 2)			Assignment.)
Address (line 3) Vancourer City	Washing to State/Country		685
<b>Domestic Representative Nam</b>	e and Address Ente	er for the first Receiving Pa	irty only.
Name			
Address (line 1)			
Address (line 2)			
Address (line 3)			w
Address (line 4)			

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments , Washington, D.C. 20231

**PATENT** 

FORM PTO-1619B Expires 06/30/99 OMB 0651-0027		Page 2		Department of Commerce int and Trademark Office PATENT
Correspondent Name	and Address	Area Code and Telephone	lumber <u>503-2</u>	34-6980
Name	Taggart,	Ingrid M.		
Address (line 1)	35 SE S	palmon Street		
Address (line 2)	rtland, or	regon 97214		
Address (line 3)				
Address (tine 4)				
_	total number of pagany attachments.	ges of the attached conveyand	ce document #	
Application Number(s	) or Patent Num	nber(s)	Mark if additional nu	ımbers attached
• •		atent Number (DO NOT ENTER BOT		
09602675	tion Number(s)		Patent Number(	(s)
01602010				
If this document is being filed to signed by the first named execu		nt Application, enter the date the pate	nt application was	Month Day Year
Patent Cooperation T	reaty (PCT)			.=
Enter PCT appl		PCT PCT	P	СТ
only if a U.S. Ap has not been a	pplication Number ssigned.	PCT PCT	P	ст
Number of Properties	Enter the tot	al number of properties invol	ved. #	
Fee Amount	Fee Amount (	or Properties Listed (37 CFR	3.41): \$ 48	0,00
Method of Payment Deposit Account	t: Enclo	osed 🔀 Deposit Account		
		itional fees can be charged to the acco Deposit Account Number:	#	
		Authorization to charge additiona	l fees: Yes	No
Statement and Signat	ture			
attached copy is a indicated herein.	a true copy of the c	lief, the foregoing information original document. Charges to	n is true and correct deposit account of Macaut	ct and any are authorized, as
Ingrid M Name of Person	Signing	Signature	70	Date

PATENT

FORM PTO-1619C Expires 06/30/99 OMB 0651-0027

## RECORDATION FORM COVER SHEET CONTINUATION PATENTS ONLY

U.S. Department of Commerce Patent and Trademark Office PATENT

Conveying Pa	rtv(ies)				
Enter additional Co	inal kill additional names of conveying parties attached	Execution Date			
Name (line 1)		Month Day Year			
Name (line 2)		]			
· <u> </u>		Execution Date Month Day Year			
Name (line 1)		INGIREN BUY TEAR			
Name (line 2)		]			
Nome ()		Execution Date  Month Day Year			
Name (line 1)					
Name (line 2)		]			
Receiving Par	ty(ies) Mark if additional names of receiving parti	ies attached			
Enter additional R	eceiving Party(ies)				
Name (line 1)	Boech, M. Fran	If document to be recorded is an assignment and the			
Name (line 2)		receiving party is not domiciled in the United States, an appointment			
Address (line 1)	3615 N.W. Bliss Road	of a domestic representative is attached. (Designation			
	TWID TU.W. UIISS NOW	must be a separate document from			
Address (line 2)		Assignment.)			
Address (line 3)	Vancouser Washington 986 City State/Country Zip Co				
		ue			
Name (line 1)		If document to be recorded is an assignment and the			
Name (line 2)		receiving party is not domicifed in the United States, an appointment of a			
Address (line 1)		domestic representative is attached. (Designation must			
Address (line 2)		be a separate document from Assignment.)			
Address (line 3)	City State/Country Zip (	Code			
Application Number(s) or Patent Number(s) Mark if additional numbers attached					
	Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the s				
Pa	tent Application Number(s) Patent Num	ber(s)			
		1			

PATENT

PTO/SB/15 (8-96)
Approved for use through 9/30/98. OM8 0651-0027
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Whereas, I. Kenneth A. Watson of Vanducer Washington, hereafter referred to as applicant, have invented certain new and useful improvements in Triangular Draw and Refurn Tube Assembly and Method of Mity, the Same    Tor which an application for a United States Patent was filed on	ASSIGNMENT OF APPLICATION	TEM625
for which an application for a United States Patent was filed on	·	
Whereas, Bruce & Fran Bosch of Vandower, Washington herein referred to "assignee" whose post office address is 3/b/S N.W. Blisk Board, 98/b85 is desirous of acquiring the entire right, title and interest in the same;  Now, therefore, in consideration of the sum of Dac dollars (\$ 1000), the receipt whereof is acknowledged, and other good and valuable consideration, I, the applicant, by these presents do sell, assign and transfer unto said assignee the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all Patents which may be granted therefor in the United States, I hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States. Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.  Executed this SIXTH day of OCTOBER 19 2000 at 103 40 SE MATHER RD CLACKAMAS UR 97015.  Secondary of CHARAMAS SISCOUNTY OF COUNTY OF CHARAMAS SISCOUNTY OF CHARAMAS SISCOUNTY OF COUNTY OF C		
Whereas, Baue & Fran Boach of Vandowich, Washington herein referred to "assignee" whose post office address is 3105 N.W. Blize Road, 98685 is desirous of acquiring the entire right, title and interest in the same;  Now, therefore, in consideration of the sum of Dac dollars (\$		
"assignee" whose post office address is 3015 N.W. Bliss koad, 98685 is desirous of acquiring the entire right, title and interest in the same;  Now, therefore, in consideration of the sum of	for which an application for a United States Patent was executed on	, and
Now, therefore, in consideration of the sum of	Whereas, Bruce & Fran Bosch of Vancower, Wash	herein referred to
Now, therefore, in consideration of the sum of	"assignee" whose post office address is 3615 N. W. 01196 KDA 0	98685 is de-
knowledged, and other good and valuable consideration, I, the applicant, by these presents do sell, assign and transfer unto said assignee the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all Patents which may be granted therefor in the United States, I hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.  Executed this SIXTH day of OCTOBER 19 2000, at 10 2 40 SE MATHER RD CLACKAMAS UR 97015.  State of OCTOBER 19 2000, and acknowledged the foregoing instrument to be his free act and deed this OCTOBER 19 2000.  SCOUNTY of CHACKAMAS UR 97015.  When the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted this assignment and sale not been made.  Executed this SIXTH day of OCTOBER 19 2000.  SCOUNTY of CHACKAMAS UR 97015.  Scounty of CHACKAMAS UR 97015.  SCOUNTY of CHACKAMAS UR 97015.  County of CHACKAMAS UR 97015.		
and transfer unto said assignee the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all Patents which may be granted therefor in the United States, I hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.  Executed this SIXTH day of OCTOBER 192000, at 10240 SE MATHER RD CLACKAMAS UR 97015.  State of MEGON SS: (Signature)  State of MEGON SS: (Signature)  County of CIRCKAMAS)  Before me personally appeared said Kenneth Unitson and acknowledged the foregoing instrument to be his free act and deed this Long Authors.	Now, therefore, in consideration of the sum of dollars (\$	_), the receipt whereof is ac-
entire right, title and interest in and to any and all Patents which may be granted therefor in the United States, I hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.  Executed this SIXTH day of OCTOBER, 192000, at 10240 SE MATHER RD CLACKAMAS UR 97015.  State of Dregon SS: (Signature)  State of ORCKAMAS  Before me personally appeared said Kerneth United and acknowledged the foregoing instrument to be his free act and deed this Orthogon Public County of Clarkamas.	knowledged, and other good and valuable consideration, I, the applicant, by th	ese presents do sell, assign
I hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States  Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.  Executed this SIXTH day of OCTOBER 192000  at 10240 SE MATHER RD CLACKAMAS UR 97015  State of OCHORANAS UR 97015  State of OCHORANAS UR 97015  State of OCHORANAS UR 97015  County of CIRCKAMAS  Before me personally appeared said Kemeth united and acknowledged the foregoing instrument to be his free act and deed this of the public of the p	and transfer unto said assignee the full and exclusive right to the said invention	n in the United States and the
Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.  Executed this SIXTH	entire right, title and interest in and to any and all Patents which may be granted	therefor in the United States,
and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.  Executed this SIXTH	I hereby authorize and request the Commissioner of Patents and Trademarks	s to issue said United States
be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.  Executed this SIXTH	Patent to said assignee, of the entire right, title, and interest in and to the same	, for his sole use and behoof;
Executed this SIXTH day of OCTOBER 192000, at 10240 SE MATHER RD CLACKAMAS UR 97015.  State of Dregon SS:  County of Clarkamas SS:  County of Clarkamas SS:  County of Clarkamas Said Kenneth Unitson and acknowledged the foregoing instrument to be his free act and deed this day of Dregon 19200 March M	and for the use and behoof of his legal representatives, to the full end of the ter	m for which said Patent may
Executed this SIXTH day of OCTOBER ,192000  at 10240 SE MATHER RD CLACKAMAS UR 97015  State of Dreann SS:  County of Clarkawas  Before me personally appeared said Kenneth Unitson and acknowledged the foregoing instrument to be his free act and deed this day of October 19200  See Official SEAL (Notage Public)	be granted, as fully and entirely as the same would have been held by me had	this assignment and sale not
State of	been made.	
State of	Executed this SIXTH day of OCTOBER	, <sub>19</sub> <u>2<i>000</i></u>
State of	at 10240 SE MATHER RD CLACKAMAS	UR 97015
State of	Kenneth a	Watson
	State of	Mc baggast

Burden Hour Statemen comments on the amou Washington, DC 20231 Washington, DC 20231

**RECORDED: 10/16/2000** 

ite. Time will vary depending upon the needs of the individual case. Any puld be sent to the Chief Information Officer, Patent and Trademark Office, O THIS ADDRESS. SEND TO: Commissioner of Patents and Trademarks,

**PATENT**