U.S. 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.

PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTQ-875								Application or Docket Number 11,633,617				
	AF	PLICATION	AS FILED – PART I (Column 1) (Column 2)			SMALL ENTITY					IER THAN LL ENTITY	
FOR			NUN	MBER FILED	R FILED NUMBER EXTRA		ATE (\$)	FEE (\$)		RATE (\$)	FEE (\$)	
BASIC FEE (37 CFR 1.16(a), (b), or (c))				N/A	N/A	N/A			1	N/A	300	
SEARCH FEE (37 CFR 1.16(k), (i), or (m))				N/A	N/A		N/A		1	N/A	500	
EXAMINATION FEE (37 CFR 1.16(o), (p), or (q))			<u> </u>	N/A	N/A	N/A				N/A	200	
TOTAL CLAIMS				13		X 25=			X 50=			
(37 CFR 1.16(i)) INDEPENDENT CLAIMS			<u> </u>	<u>-</u>			100=		OR	X 200=		
(37 CFR 1.16(h))  APPLICATION SIZE FEE (37 CFR 1.16(s))			If the specification and drawings sheets of paper, the application \$250 (\$125 for small entity) for a 50 sheets or fraction thereof. Se 35 U.S.C. 41(a)(1)(G) and 37 C		cation size fee due is y) for each additional of. See					, <u> </u>		
MU	TIPLE DEPEN	DENT CLAIM P	RESENT	(37 CFR 1.16	(O)		N/A			N/A		
* If th	e difference in c	column 1 is less	than zer	o, enter "0" in e	olumn 2.		OTAL		]	TOTAL	1,000	
APPLICATION AS AMENDED – PART II (Column 1) (Column 2) (Column 3)							SMALL ENTITY		OR	OTHER THAN SMALL ENTITY		
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RA	ATE (\$)	ADDI- TIONAL FEE (\$)		RATE (\$)	ADDI- TIONAL FEE (\$)	
	Total (37 CFR 1.16(i))	•	Minus	••	=	×	=		OR	x =		
	Independent (37 CFR 1.16(h))	•	Minus	•••	=	×	=	-	OR	x =		
	Application Siz	e Fee (37 CFR	1.16(s))						1			
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))						N/A		OR	N/A		
TOTAL ADD'T FEE OR ADD'T FEE  (Column 1) (Column 2) (Column 3) OR												
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RA	NTE (\$)	ADDI- TIONAL FEE (\$)		RATE (\$)	ADDI- TIONAL FEE (\$)	
	Total (37 CFR 1.16(i))	•	Minus	**	=	x	=		OR	x =		
	Independent (37 CFR 1.16(h))	•	Minus	***	=	х	=	٧	OR	x =		
		e Fee (37 CFR	1.16(s))						1			
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))						N/A		OR	N/A		
TOTAL ADD'T FEE									OR	TOTAL ADD'T FEE		
**	if the Thighest Number Previously Fally For the THIS SEACE IS less than 20, enter 20.											

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.