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							Complete if known						
FEE TRANSMITTAL						Applio	ation Numb	per					
(page 1 of 2)							Date						
Applicant assert	7.	First 1	Named Inve	ntor									
Applicant certifies micro entity status. See 37 CFR 1.29.							iner Name						
Form PTO/SB/15A or B or equivalent must either be enclosed or have been submitted previously.							nit						
TOTAL AMOUNT OF PAYMENT (\$)							tioner Dock	et No.					
METHOD OF PAYMENT (check all that apply)													
Check Credit Card Money Order Other (please identify):													
Deposit Account Deposit Account Number:							Deposit Account Name: For the above-						
identified deposit account, the Director is hereby authorized to (check all that apply):													
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee													
Charge any additional fee(s) or underpayment of fee(s) Credit any overpayment of fee(s) under 37 CFR 1.16 and 1.17													
under 37 CFR 1.16 and 1.17  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card													
information and authorization on PTO-2038.													
FEE CALCULATION													
1. BASIC FILING, SEA	RCH, AND E	XAMINAT	ION FEES (U	= undis	counted f	fee; S =	small entity	y fee; M = m	icro entity fe	e)			
	FI	LING FEES			SEARC	H FEES		EXA	MINATION F	EES			
Application Type	<u>U (\$)</u>	<u>s (\$)</u>	M (\$)	<u>U (\$)</u>		<u>(\$)</u>	<u>M (\$)</u>	<u>U (\$)</u>	<u>s (\$)</u>	M (\$)	Fees Paid (\$)		
Utility	350	140*	70	770		08	154	880	352	176			
Design	300	120	60	300		20	60	700	280	140			
Plant	240	96 140	48	485 770		94 20	97 154	725	290	145			
Reissue	350 325	140 130	70 65	770	30	08 0	154 0	2,550 0	1,020 0	510 0			
Provisional  * The \$140 small entity f				_	to \$70 for	-		-	-	-	er		
The \$2 to small energy.		atility applie	and it is ruitered	·cuucco	. 10 470 101	a sman	applica.	ne who mes ar	c application v	a raterit ceri			
2. EXCESS CLAIM FEE	S												
Fee Description						<u>Undi</u>	scounted Fe	<u>ee (\$)</u> Sn	nall Entity Fe	<u>e (\$)</u> <u>Mi</u>	cro Entity Fee (\$)		
Each claim over 20 (ir	cluding Rei	ssues)					200		80		40		
Each independent cla	•	ncluding R	eissues)				600		240		120		
Multiple dependent of	claims						925		370		185		
Total Claims		<u> </u>	xtra Claims		<u>Fee (\$)</u>		Fee Paid (\$)						
	-20 or HP =		x				=			e Depende			
HP = highest number	of total clai			han 20			D.	· . (A)	<u>Fee (\$)</u>		Fee Paid (\$)		
Indep. Claims	-3 or HP =	<u>:</u>	<u>xtra Claims</u> x		<u>Fee (\$)</u>		<u>Fee Pa</u>		highost num	_ har of inder	endent claims		
paid for, if greater th		-	^		-				iligilest ilulii	bei oi iiidel	Defident claims		
P													
3. APPLICATION SIZE	FEE												
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)),													
the application size fee due is \$450 (\$180 for small entity) (\$90 for micro entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C.													
41(a)(1)(G) and 37 CFR 1.16(s).													
Total Sheets Extra Sheets Number of each additional 50									<u>Fee (\$)</u>	į	ee Paid (\$ <u>)</u>		
100 = / 50 = (round <b>up</b> to a whole number) x =													

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If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Date

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## FEE TRANSMITTAL

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4. CONTINUING APPLICATION FEE  If the actual filing date of the application is more than six years after the earliest benefit date, a continuing application fee is due. The earliest benefit date is the earliest filing date for which benefit is claimed under 35 U.S.C. 120, 121, 365(c), or 386(c) and § 1.78(d).									
Choose only one of the following:  If the actual filing date is more than six years, and is less than or equal to nine years, after the earliest benefit date, the continuing application fee is \$2,700 (\$1,080 for small entity or \$540 for micro entity). See 37 CFR 1.17(w)(1).  or									
If the actual filing date is more than nine years after the earliest benefit date, the continuing application fee is \$4,000 (\$1,60 or \$800 for micro entity), less any amount previously paid under 37 CFR 1.17(w)(1). See 37 CFR 1.17(w)(2).									
5. OTHER FEE(S)				Fees Paid (\$)					
Non-English specification, \$150 fee (\$60 for small entity) (\$30 for micro entity)									
Non-electronic filing fee under 37 CFR 1.16(t) for a utility application, \$400 fee (\$200 small or micro entity)									
Other (e.g., late filing surcharge):									
SUBMITTED BY									
Signature		Registration No. (Attorney/Agent)	Telephone						

Name (Print/Type)

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