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FEE TRANSMITTAL				Complete if known			
				Number			
		1 / \L	First Name	d Inventor			
			Examiner N	ame			
Applicant claims small entity status. See 37 CFR 1.27							
TOTAL AMOUNT OF PAYMENT	(\$)		Practitione	r Docket 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							
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, SEARCH, AND EX	AMINATION EFFS						
FILING, SEARCH, AND EX	SEARCH FEES	E	XAMINATION FEES				
	nall Entity Fee (\$)	Fee (\$)	Small Entity Fee			Fees Paid (\$)	
Utility 380	190	620	310	250	125		
Design 250	125	120	60	160	80	-	
Plant 250	125	380	190	200	100		
Reissue 380	190	620	310	750	375		
Provisional 250	125	0	0	0	0		
2. EXCESS CLAIM FEES							
Fee Description Each claim over 20 (including Reiss	ues)				<u>Fee (\$)</u> <u>Sr</u> 60	nall Entity Fee (\$) 30	
Each independent claim over 3 (inc	luding Reissues)				250	125	
Multiple dependent claims Total Claims	Evtra Claima	. Fo.	e (\$) F	ioo Boid (¢)	450	225	
-20 or HP =	Extra Claims	<u>ге</u> Х	= <u>r</u>	ee Paid (\$)	Multiple Deper	ndent Claims	
HP = highest number of total claim					Fee (\$)	Fee Paid (\$)	
Indep. Claims	Extra Claims	<u>Fe</u>	<u>e (\$)</u> <u>F</u>	ee Paid (\$)			
-3 or HP =		X farester the	= _				
HP = highest number of independent claims paid for, if greater than 3. 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 \$310 (\$155 for small 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 or fraction thereof Fee (\$) Fee Paid (\$)							
100 =	_ / 50 =	(round	up to a whole num	ber) x	=		
4. OTHER FEE(S) Fees Paid (\$)							
Non-English specification, \$130 fee (no small entity discount)							
Non-electronic filing fee under 37 CFR 1.16(t) for a utility application, \$400 fee (\$200 small entity)							
Other (e.g., late filing surcharge):							
SUBMITTED BY							
Signature			Registration N (Attorney/Age		Telephone		
Name (Print/Type)					Date		

This collection of information is required by 37 CFR 1.136. 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 30 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.

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- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
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