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		ENT (37 CFR 1.378(c))	
Box DA	nt Commissioner for Patents C Igton, D.C. 20231	S	•
	ation or assistance is neede 305-9282.	ed in completing this form, please contac	t Petitions Information
Patent No.		Application Number	
Issue Date		Filing Date	
CAUTION:	Mandatory Identifiers: Maintenance fee (and surcharge, if any) payment must correctly dentify: (1) the patent number (or reissue patent number, if a reissue) and (2) the application number of the actual U.S. application (or reissue application) leading to ssuance of that patent. 37 CFR1.366(c) and (d).		
	nplete the following inform	mation, if applicable	
I he above	e-identified patent:	al Detect No.	
	original application r	nal Patent No, original number, 	i issue date;
		entry into the U.S. under 35 U.S.C. 371 o filed on	
	CERTIFICAT	TE OF MAILING (37 CFR 1.8(a))	
being depos postage as f	ited with the United States	rith any paper referred to as being attac s Postal Service on the date shown b ope addressed to the Assistant Commis	elow with sufficient
Da	te	Signature	
			on signing Certificate

[Page 1 to 3]

Burden Hour Statement: This form is estimated to take 1.0 hour to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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1. SMALL ENTITY					
Attached herewith is a statement establishing small entity status.					
OR A statement establishing small entity status for this patent has been filed and it is confirmed that the current owner of this patent still qualifies for small entity status.					
2. LOSS OF ENTITLEMENT TO SMALL ENTITY STATUS					
 NOTE: 37 CFR 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed inpatent prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate pursuant to Section 1.19 of this part." From the wording of 37 CFR 1.28(a): notification of change of status (a) must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity. See also 37 CFR 1.366(f). The status of this patent has changed from that of small entity to other than that of small entity. 					
3. MAINTENANCE FEE (37 CFR 1.20(e)-(g))					
The appropriate maintenance fee must be submitted with this petition, unless it was paid earlier.					
NOT Small EntitySmall EntityAmountFee(Code)AmountFee(Code)					
\$3 1/2 yr fee (183) \$3 1/2 yr fee (283)					
\$7 1/2 yr fee (184) \$7 1/2 yr fee (284)					
\$11 1/2 yr fee (185) \$11 1/2 yr fee (285)					
MAINTENANCE FEE BEING SUBMITTED \$4. SURCHARGE					
The surcharge required by 37 CFR 1.20(i)(2) of \$ (Fee Code 188) must be paid as a condition of accepting unavoidably delayed payment of the maintenance fee.					
5. MANNER OF PAYMENT SURCHARGE BEING SUBMITTED \$					
 Enclosed is a check for the sum of \$ Please charge Deposit Account No the sum of \$ A duplicate copy of this authorization is attached. 					
6. AUTHORIZATION TO CHARGE ANY FEE DEFICIENCY					
The Commissioner is hereby authorized to charge any maintenance fee, surcharge or petition deficiency to Deposit Account No A duplicate copy of this authorization is attached.					

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7. OVERPAYMENT				
As to any overpayment made please Credit to Deposit Account No				
OR Send refund check. 8. STATEMENT				
The delay in payment of the maintenance fee to this patent was	s unintentional.			
9. PETITIONER(S) REQUEST THAT THE DELAYED PAYMENT OF THE MAINTENANCE FEE BE ACCEPTED AND THE PATENT REINSTATED.				
NOTE: 37 CFR 1.378(d) states: "Any petition under this section must be signed by an attorney or agent registered to practice before the Patent and Trademark Office, or by the patentee, the assignee, or other party in interest."				
Date	Signature(s) of Petitioner(s)			
() Telephone Number	Typed or printed name(s)			
ENCLOSURES:	Address			
Maintenance Fee payment				
Small Entity Status Form				
Surcharge				