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6. Total number of applications and patents involved: 1

7. Total Fee (37 CFR 3.41): \$40.00

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I hereby declare that I am the sole inventor (if only one inventor is named below) or one of

joint inventors

(if plural inventors are named below) of the inventions relating to

## **ADAPTIVE WEIGHTING OF REFERENCE PICTURES IN VIDEO DECODING**

described in an application for Letters Patent of the United States of America filed on \_\_\_\_\_ under Serial No. \_\_\_\_\_  
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For valuable consideration received, I hereby sell, assign and transfer to **THOMSON LICENSING S.A.**, a corporation duly organized and existing under the laws of the State of Delaware, United States of America, its successors, and assigns my entire right, title and interest, for all countries in and to said inventions, and all the rights and privileges under any and all Letters Patent that may be granted therefor, and any divisions, continuations, reissues and extensions thereof.

I agree that, when requested, I will, without charge to said corporation but at its expense, sign all papers, take all rightful oaths, make all rightful declarations do all acts which may be necessary, desirable or convenient for securing and maintaining patents or other forms of protection for said inventions in any and all countries and for vesting title thereto in said corporation, its successors, assigns or nominees.

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Signed at	<u>Princeton, New Jersey USA</u>	Date	<u>12/07/02</u>
Inventor (1)	<u>Jill MacDonald Boyce</u> (Type or Print)	<u>Jill MacDonald Boyce</u> (Signature in Full. No initials.)	
Post Office Address	<u>3 Brandywine Court, Manalapan, New Jersey 07726 USA</u>		
1st Witness	<u>PATRICIA MARIE FEDERAWYER</u> (Type or Print)	<u>Patricia Marie Federawyer</u> (Signature in Full. No initials.)	
2nd Witness	<u>KAREN SCHLAUCH</u> (Type or Print)	<u>Karen Schlauch</u> (Signature in Full. No initials.)	
Signed at	_____	Date	_____
Inventor (2)	_____ (Type or Print)	_____ (Signature in Full. No initials.)	
Post Office Address	_____		
1st Witness	_____ (Type or Print)	_____ (Signature in Full. No initials.)	
2nd Witness	_____ (Type or Print)	_____ (Signature in Full. No initials.)	
Signed at	_____	Date	_____
Inventor (3)	_____ (Type or Print)	_____ (Signature in Full. No initials.)	
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