Paper No. 1

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

APPLE INC. Petitioner,

v.

CONTENTGUARD HOLDINGS, INC., Patent Owner

Patent No. 7,774,280 Issued: August 10, 2010 Filed: October 4, 2004 Inventors: Nguyen, *et al*.

Title: System and Method for Managing Transfer of Rights Using Shared State Variables

Inter Partes Review No. IPR2015-00353

PETITION FOR INTER PARTES REVIEW



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	A.	Claims 1-5, 8, 11-16, 19, 22, 24-28, 31 and 34 Are Unpatentable as Obvious Based on U.S. Patent No. 6,327,652 (" <u>England</u> ")(Ex. 1009)			
		1. Overview of <u>England</u> (Ex. 1009)25			
		2. <u>England</u> Shows Systems and Processes With Every Element of Claims 1, 5, 8, 11, 12, 16, 19, 22, 24, 28, 31 and 3431			
		a) The Preamble of Claims 1, 12 and 2431			
		b) " obtaining a set of rights associated with an item, the set of rights including a meta-right specifying a right that can be created when the meta-right is exercised"			



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c) "wherein the meta-right is provided in digital form and is enforceable by a repository"
d) "determining, by a repository, whether the rights consumer is entitled to the right specified by the metaright"
e) "exercising the meta-right to create the right specified by the meta-right if the rights consumer is entitled to the right specified by the meta-right"
f) "wherein the created right includes at least one state variable based on the set of rights and used for determining a state of the created right."
g) Dependent claims 5, 16, and 2841
h) Dependent claims 8, 19, and 3142
Claims 1-5, 8, 11-16, 19, 22, 24-28, 31 and 34 Would Have Been Obvious Based on <u>England</u> (Ex. 1009) Alone, or In View of <u>Gruse</u> (Ex. 1008) and/or Wiggins (Ex. 1011)
a) England Suggests Implementing Its Scheme in Different Ways
b) <u>England</u> in view of <u>Gruse</u> (Ex. 1008) Suggests Tracking Uses or Distribution of Works Using Inherited State Variables
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Attachment A. Proof of Service of the Petition

Attachment B. List of Evidence and Exhibits Relied Upon in Petition



B.

I. Compliance with Requirements of an *Inter Partes* Review Petition

A. Certification that the Patent May Be Contested via *Inter Partes* Review by the Petitioner

Petitioner certifies that U.S. Patent No. 7,774,280 (Ex. 1001) (the '280 patent) is available for *inter partes* review. Petitioner also certifies it is not barred or estopped from requesting *inter partes* review of the claims of the '280 patent. Neither Petitioner, nor any party in privity with Petitioner, has filed a civil action challenging the validity of any claim of the '280 patent. The '280 patent has not been the subject of a prior *inter partes* review by Petitioner or a privy of Petitioner.

Petitioner certifies this petition for *inter partes* review is timely filed. Specifically, this petition is filed within one year of December 23, 2013, which is the date Apple was served with a complaint for patent infringement of the '280 patent in civil action No. 2:2013cv01112. That action is now pending in the Eastern District of Texas. Because the date of this petition is less than one year from December 23, 2013, this petition complies with 35 U.S.C. § 315(b).

B. Fee for Inter Partes Review (§ 42.15(a))

The Director is authorized to charge the fee specified by 37 CFR § 42.15(a) to Deposit Account No. 50-1597.

- C. Mandatory Notices (37 CFR § 42.8(b))
 - **1.** Real Party in Interest (§ 42.8(b)(1))

The real party of interest of this petition pursuant to § 42.8(b)(1) is Apple



Petition for *Inter Partes* Review of U.S. Patent No. 7,774,280 Inc. ("Apple") located at One Infinite Loop, Cupertino, CA 95014.

2. Other Proceedings ($\S 42.8(b)(2)$)

In addition to the action pending in the Eastern District of Texas, the '280 patent is the subject of three other petitions for *inter partes* review filed by Petitioner; namely, IPR2015-00351, IPR2015-00352, IPR2015-00354. A related patent (U.S. 8,001,053) is subject to four petitions for *inter partes* review filed by Petitioner; namely, IPR2015-00355, IPR2015-00356, IPR2015-00357, and IPR2015-00358.

3. Lead and Backup Lead Counsel (§ 42.8(b)(3))

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4. Service Information (§ 42.8(b)(4))

Service on Petitioner may be made by e-mail (iprnotices@sidley.com), mail or hand delivery to: Sidley Austin LLP, 1501 K Street, N.W., Washington, D.C. 20005. The fax number for lead and backup lead counsel is (202) 736-8711.

D. Proof of Service (§§ 42.6(e) and 42.105(a))

Proof of service of this petition is provided in **Attachment A**.



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