

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

APPLE INC., and
LG ELECTRONICS, INC.
Petitioner(s),

v.

FASTVDO LLC
Patent Owner.

Case IPR2016-01203¹
Patent No. 5,850,482

PETITIONER APPLE INC.'S REPLY TO PATENT OWNER'S RESPONSE

¹LG Electronics, Inc. filed a petition in (now terminated) IPR2017-00683 and has been joined to the instant proceeding.

TABLE OF CONTENTS

	Page
I. INTRODUCTION	1
II. REPLY TO PATENT OWNER’S ARGUMENTS.....	1
A. Patent Owner’s Procedural Argument Regarding the Means-Plus-Function Constructions Remains Meritless	1
B. Patent Owner’s Argument Regarding the Construction of “Storage Medium” Is Irrelevant	4
C. Claims 1-3, 7-9, 13, 14, 23, and 24 Are Obvious in View of Kato	5
D. Claims 1-3, 7-9, 13, 14, 23, and 24 Are Obvious in View of Fiala and Fazel.....	7
E. The Storage Claims (Claims 5, 10, 16, 25, 28, and 29) Are Obvious.....	9
1. The ’482 Patent Admits That It Was Known to Use Unequal Error Protection for Storage of Data	9
2. The Storage Claims Are Obvious in View of Kato	10
a) Kato Expressly Discloses Storage of Error-Protected Data.....	10
b) Regardless, It Would Have Been Obvious to Store the Error-Protected Data in Kato	13
3. The Storage Claims Are Obvious in View of Fiala and Fazel	17
F. The Transmission Claims (Claims 6, 11, 17, and 26) Are Obvious.....	19
G. The Transformation/Quantization Claims (Claims 12 and 22) Are Obvious	20

TABLE OF CONTENTS

(continued)

	Page
1. The '482 Patent Admits That It Was Known to Transform and Quantize Data Before Encoding It	20
2. It Would Have Been Obvious to Apply Kato's Disclosures on Split-Field Coding to Quantized Transform Coefficients	21
3. It Would Have Been Obvious to Apply Fiala's Disclosures on Split-Field Coding to Quantized Transform Coefficients	24
H. The <i>Inter Partes</i> Review Process Is Constitutional	24
III. CONCLUSION.....	25

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	Page(s)
Cases	
<i>Finjan, Inc. v. Fireeye, Inc.</i> , IPR2014-00344, 2015 Pat. App. LEXIS 12868 (P.T.A.B. July 10, 2015).....	16, 24
<i>Ex parte Jiang</i> , Appeal 2015-000860, 2017 Pat. App. LEXIS 3158 (P.T.A.B. Apr. 3, 2017)	17
<i>MCM Portfolio LLC v. Hewlett-Packard Co.</i> , 812 F.3d 1284 (Fed. Cir. 2015)	24
<i>Medichem, S.A. v. Rolabo, S.L.</i> , 437 F.3d 1157 (Fed. Cir. 2006)	15, 24
<i>Ex parte Mouttet</i> , Appeal 2009-010041, 2011 Pat. App. LEXIS 15036 (B.P.A.I. Mar. 29, 2011).....	16, 17, 24
<i>Novartis AG v. Torrent Pharm. Ltd.</i> , 853 F.3d 1316 (Fed. Cir. 2017)	16
<i>Oil States Energy Services, LLC v. Greene’s Energy Group, LLC</i> , S. Ct. Appeal No. 16-712 (cert. granted June 12, 2017)	25
<i>Velander v. Garner</i> , 348 F.3d 1359 (Fed. Cir. 2003)	15
Other Authorities	
37 C.F.R. § 42.6(e)(4).....	27
37 C.F.R. § 42.23	1
37 C.F.R. § 42.24	26

Petitioner's Exhibit List for *Inter Partes* Review of U.S. Patent No. 5,850,482

Exhibit Description	Ex. #
<i>U.S. Patent No. 5,850,482 to Meany et al. [referenced as “the ’482 patent” or, simply, “’482”]</i>	1001
<i>Declaration of Dr. Andrew Lippman [referenced as “Lippman Decl.”] (includes Dr. Lippman’s CV as Exhibit A thereto)</i>	1002
<i>U.S. Patent No. 5,392,037 to Kato [referenced as “Kato”]</i>	1003
<i>E. Fiala et al., Data Compression with Finite Windows, Communications of the ACM, Vol. 32, No. 4, pp. 490-505 (1989) [referenced as “Fiala”]</i>	1004
<i>K. Fazel et al., Application of Unequal Error Protection Codes on Combined Source-Channel Coding of Images, International Conference on Communications, Including SuperComm Technical Sessions (IEEE), Atlanta, April 15-19, 1990, Vol. 3, pp. 898-903 [referenced as “Fazel”]</i>	1005
<i>U.S. Patent No. 5,218,622 to Fazel et. al. [referenced as “Fazel ’622”]</i>	1006
<i>Wallace, “The JPEG Still Picture Compression Standard,” IEEE Transactions on Consumer Electronics, Vol. 38, No. 1, Feb. 1992 [referenced as “Wallace”]</i>	1007
<i>Lin, “Codes with Multi-Level Error-Correcting Capabilities,” Discrete Mathematics 83 (1990), pp. 301-14 [referenced as “Lin”]</i>	1008
<i>Printout from Wiley & Sons website showing that R.G. Gallager, Information Theory and Reliable Communication (1968) is a 608-page book (http://www.wiley.com/WileyCDA/WileyTitle/productCd-0471290483.html)</i>	1009
<i>January 26, 1998 Amendment in prosecution history of ’482 patent</i>	1010
<i>June 1, 2016 FastVDO First Amended Preliminary Claim Constructions in pending litigation on ’482 patent</i>	1011
<i>June 9, 2016 email exchange with FastVDO re claim construction</i>	1012
<i>Declaration of Ryan J. Malloy in Support of Motion for Admission Pro Hac Vice</i>	1013
Petitioner’s Exhibits 1001–1013 were previously filed and are listed again here based on 37 C.F.R. § 42.63.	

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