I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted today via the Office electronic filing system (EFS-Web) in accordance with 37 CFR §1.6 (a)(4).

Date: September 14, 2012.

Signature: <u>/Andrea S. Beck /</u> Printed Name: Andrea S. Beck

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Inventors: Baliarda et al.

Patent No.: 7,397,431

Filed: July 12, 2005

For: Multilevel Antennae

Mail Stop *Inter Partes* Reexamination ATTN: Central Reexamination Unit Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

REQUEST FOR REEXAMINATION UNDER 35 U.S.C. §§ 311 *et seq.*, and 37 C.F.R. §§ 1.913 and 1.915

REQUEST FOR INTER PARTES REEXAMINATION OF U.S. PATENT 7,397,431



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LIST OF EXHIBITS

The exhibits to the present Request are arranged in four groups: prior art ("PA"), relevant patent prosecution file history, patents, and claim dependency relationships ("PAT"), claim charts ("CC"), and other ("OTH").

PRIOR ART (PA)

PA-SB08A/B	USPTO Form SB/08A/B
PA-A	U.S. Patent No. 6,133,879 to Grangeat et al. issued on October 17, 2000 ("Grangeat")
PA-B	U.S. Patent No. 5,995,064 to Yanagisawa <i>et al.</i> issued on November 30, 1999 ("Yanagisawa '064")
PA-C	U.S. Patent No. 6,140,966 to Pankinaho issued on October 31, 2000 ("Pankinaho")
PA-D	U.S. Patent No. 6,300,914 to Yang issued on October 9, 2001 ("Yang")

RELEVANT PATENT MATERIALS (PAT)

PAT-A U.S. Patent No. 7,397,431 ("the '431 patent")

CLAIM CHARTS (CC)

CC-A	Claim Chart comparing Claims 1, 12-14, and 30 of the '431 patent to the disclosure of Grangeat
CC-B	Claim Chart comparing Claims 1, 12-14, and 30 of the '431 patent to the disclosure of Yanagisawa '064
CC-C	Claim Chart comparing Claims 1, 12-14, and 30 of the '431 patent to the disclosure of Pankinaho
CC-D	Claim Chart comparing Claim 1, 12-14, and 30 of the '431 patent to the disclosure of Yang

OTHER DOCUMENTS (OTH)

OTH-A	Second Amended Complaint filed December 2, 2009 in the case of <i>Fractus S.A. v. Samsung Electronics Co. Ltd. et al.</i> , Case No. 6:09cv203 (E.D. Tex.)
ОТН-В	Preliminary Infringement Contentions for the '431 patent in the case of <i>Fractus S.A. v. Samsung Electronics Co. Ltd. Et al.</i> , Case No. 6:09cv203 (E.D. Tex.) ¹
OTH-C	Infringement Trial Demonstrative presented by Patent Owner's expert, Dr. Long, in the case of <i>Fractus S.A. v. Samsung Electronics Co. Ltd. Et al.</i> , Case No. 6:09cv203 (E.D. Tex.)

¹ Only a subset of the Preliminary Infringement Contentions is provided to avoid overloading the Patent Office with material in this Request for Reexamination.



Fractus S.A.

OTH-D Right of Appeal Notice of co-pending reexamination of the '431 patent.

OTH-E Court Claim Construction in the case of *Fractus S.A. v. Samsung Electronics Co. Ltd. Et al.*, Case No. 6:09cv203 (E.D. Tex.).

OTH-F Deposition of Dr. Jaggard taken August 27, 2010 (Public Version with pages 151 to 159 redacted)

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