Filed on behalf of: E-NUMERATE SOLUTIONS, INC.

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

MERRILL COMMUNICATIONS LLC d/b/a MERRILL CORPORATION, Petitioner

v.

E-NUMERATE SOLUTIONS, INC., Patent Owner

> Case IPR2018-01389 U.S. Patent 9,268,748

E-NUMERATE SOLUTIONS, INC'S PATENT OWNER RESPONSE PURSUANT TO 37 C.F.R. § 42.120

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1.	Petitioner Fails To Establish That Either Simpson Or Goldfarb Disclose "an application including a network browser on the device for accessing a system configured for" as required by claim 1
2.	Petitioner Fails To Establish That Either Simpson Or Goldfarb Disclose "calculation rule for validation of a calculation involving data values" as required by claim 1
3.	Petitioner Fails To Establish That Either Simpson Or Goldfarb Disclose "a computer-readable calculation rule for validation of a calculation involving data values, and a computer-readable unit rule for validation of a unit of data values" as required by claim 1
4.	Petitioner Fails To Establish That Either Simpson Or Goldfarb Disclose "code for mapping the one or more of the computer-readable semantic tags to the one or more of the original values" as required by claim 1176
5.	Petitioner Fails To Establish That Either Simpson Or Goldfarb Disclose "outputting at least one computer-readable Extensible Markup Language (XML)-compliant data document that is based on at least a portion of the at least one object and at least a portion of the mapping" as required by claim 11
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PATENT OWNER'S EXHIBIT LIST

Exhibit Number	Description
2001	Expert Declaration of Dr. Michael J Smith
2002	U.S. Patent No. 7,249,328

I. INTRODUCTION

The Petitioner did not demonstrate that any of the claims of U.S. Patent No. 9,268,748 ("the '748 patent") are obvious because the Petitioner failed to show that a person of ordinary skill in the art ("POSA") would have been motivated to modify the structure and components of either Simpson or Lyons to achieve the claimed invention or that a POSA "would have had a reasonable expectation of success in doing so." OSRAM Sylvania, Inc. v. Am Induction Techs., Inc., 701 F.3d 698, 706 (Fed. Cir. 2012). The Board has consistently declined to conclude that a claim is obvious when the Petition fails to identify any objective evidence such as experimental data, tending to establish that two different structures can be combined to achieve the claimed invention with a reasonable expectation of success.¹ Here, the Petitioner did not set forth any such objective evidence.² Rather, the Petitioner's own expert made hand-waving arguments that the database system of Simpson, which did not support XML, and which required file-specific user-customized

¹ Epistar, et al. v. Trustees Of Boston University, IPR2013-00298, Decision Not To Institute, Paper No. 18 (P.T.A.B. November 15, 2103).

² See e.g., Petition, pp. 21-23.

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