

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

<i>In re</i> patent of Castelli <i>et al.</i>	§	Group Art Unit: 3992
	§	Examiner: Jalatee Worjloh
U.S. Patent No.: 8,291,243	§	
Issue Date: Oct. 16, 2012	§	Confirmation No. 7420
Filing Date: Oct. 24, 2008	§	
	§	
Reexamination Control No.: 90/019,303	§	
	§	
For: Adaptive Computing Responsive to	§	Requester Dkt. No.: GRA243
Environmental Conditions	§	Requester Customer No.: 165774

**NOTICE OF EXISTENCE OF CONCURRENT DECISION RELATING TO
U.S. PATENT NO. 8,291,243**

Pursuant to MPEP §§ 2207, 2282, and 2286, Requester hereby provides the Office an update of concurrent proceedings relating to U.S. Patent No. 8,291,243.

On August 27, 2024, the Patent Trial and Appeal Board instituted an *inter partes* review (IPR) of claims 1–20 of U.S. Patent 8,291,243. *Tesla, Inc. v. Graphite Charging Company LLC*, IPR2024-00388, Paper 15 (PTAB Aug. 27, 2024) (Appendix A). The IPR challenges dependent claim 8, which is not subject to this reexamination but, pertinent to amendments proposed in this reexamination, recites *applying a weighted function comprising a linear combination of values obtained from a plurality of different feeds, each of the different feeds having a weight*.

On September 3, 2024, the Patent Trial and Appeal Board entered an order authorizing the IPR petitioner to file a motion to stay this *ex parte* reexamination. IPR2024-00388, Paper XX (PTAB Sept. 3, 2024) (Appendix B).

Pursuant to MPEP § 2207, copies of these decisions are submitted herewith.

Dated: August 6, 2024

Respectfully submitted,

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