UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

FRONTIER WATER SYSTEMS, LLC
Petitioner

v.

GENERAL ELECTRIC CORPORATION Patent Owner

U.S. Patent No. 7,790,034 Filing Date: January 22, 2008 Issue Date: September 7, 2010

Title: Apparatus and Method for Treating FGD Blowdown or Similar Liquids

Inter Partes Review Case No. IPR2017-01468

TABLE OF EXHIBITS

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Patent Trial and Appeal Board U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, Virginia 22313-1450

Exhibit	Description
FWS1001	U.S. Patent No. 7,790,034 B2 to Peeters, et al. ("US'034")
FWS1002	Certified File History for US7,790,034
FWS1003	File History for Canada Patent Application CA2,517,322 ("CA'322")
FWS1004	File History of Canada Patent Application CA2,615,945 ("CA'945)
FWS1005	Assignment Recordal History for US7,790,034
FWS1006	Complaint in Frontier Water Systems v. General Electric Company, Case No. 2:17-cv-00261-PMW (D. Utah) – April 6, 2017 (without exhibits)
FWS1007	Amended Complaint in <i>Frontier Water Systems v. General Electric Company</i> , Case No. 2:17-cv-00261-PMW (D. Utah) – April 13, 2017 (without exhibits).
FWS1008	June 8, 2016 letters from General Electric to Frontier Water Systems
FWS1009	Declaration of Dr. John H. Koon
FWS1010	JP-09-038694-A to Fukase, et al. ("Fukase") – Certified Translation and Affidavit – also published under JPH0938694
FWS1011	U.S. Patent No. 4,725,357 to Downing, et al. ("Downing")
FWS1012	JP-01-304100-A to Katagawa, et al. ("Katagawa") – Certified Translation and Affidavit – also published under JPH01304100
FWS1013	JP-10-249392-A to Okazoe, et al. ("Okazoe") – Certified Translation and Affidavit – also published under JPH10249392
FWS1014	CA Patent 1,274,925 to Downing, et al.
FWS1015	Ronald L. Droste, <i>Theory and Practice of Water and Wastewater Treatment</i> , 1st Ed., John Wiley and Sons 1997 (excerpts) ("Droste")

FWS1016	Metcalf & Eddy, Wastewater Engineering treatment and Reuse, 4th Ed., McGraw-Hill 2003 (excerpts) ("Metcalf")
FWS1017	Eckenfelder, W. Wesley, Jr., Water Quality Engineering for Practicing Engineers, Barnes & Noble, Inc. 1970 (excerpts) ("Eckenfelder")
FWS1018	U.S. Patent No. 5,989,428 to Goronszy ("Goronszy")
FWS1019	Twidwell, et al., Technologies and Potential Technologies for Removing Selenium from Process and Mine Wastewater, retrieved from RESEARCHGATE (January 1999), https://www.researchgate.net/publication/264856347
FWS1020	JP-09-038694-A to Fukase, et al. – Bibliographic and Japanese Source Data – also published under JPH0938694
FWS1021	JP-01-304100-A to Katagawa, et al. – Bibliographic and Japanese Source Data – also published under JPH01304100
FWS1022	JP-10-249392-A to Okazoe, et al. – Bibliographic and Japanese Source Data – also published under JPH10249392
FWS1023	Settlement Agreement
FWS1024	Order Granting Stipulated Motion to Dismiss