UNITED STATES PATENT AND TRADEMARK OFFIC
BEFORE THE PATENT TRIAL AND APPEAL BOARD
CRUSOE ENERGY SYSTEMS, LLC, Petitioner,
v.
UPSTREAM DATA INC, Patent Owner.
Case PGR2023-00039 Patent 11,574,372

PETITIONER'S OBJECTIONS TO EVIDENCE



Pursuant 37 C.F.R. § 42.64(b), Petitioner objects to evidence submitted by Patent Owner in their Patent Owner's Preliminary Response filed October 24, 2023. Specifically, Petitioner objects to the following exhibits submitted by Patent Owner for the bases noted below:

Exhibit	Objections (FRE)
EX2002	401-402 : This exhibit is not relevant because its purported
	date (December 8, 2020) is after the earliest possible
	priority date (February 8, 2017), and thus is not probative
	of the obviousness of the '372 patent. Further, it relates to a
	different technology (e.g., combining and synchronizing
	high-voltage outputs) and is not relevant to the obviousness
	of the claims at issue.
	403: This exhibit should further be excluded because, in
	view of its post-priority date status, any purported
	relevance would be substantially outweighed by a danger
	of unfair prejudice and confusing the issues. Further, the
	quoted part of EX2002 (2:35-42) is misleading because it
	relates to a different technology, only identifies a
	commercial need and is not related to obviousness.
EX2003	401-402 : This exhibit is not relevant because its purported
	date (the filing date of August 1, 2019) is after the earliest
	possible priority date (February 8, 2017), and thus is not
	probative of the obviousness of the '372 patent. Further, it
	relates to a different technology (e.g., combining and



Proceeding No. PGR2023-00039 Attorney Docket No: 54598-0001PS1

	synchronizing high-voltage outputs) and is not relevant to
	the obviousness of the claims at issue.
	403: This exhibit should further be excluded because, in
	view of its post-priority date status, any purported
	relevance would be substantially outweighed by a danger
	of unfair prejudice and confusing the issues.
EX2006	401-402 : This exhibit is not relevant because Patent Owner
	has not produced evidence sufficient to support a finding
	that this exhibit is what Patent Owner claims it is.
	801-803 : To the extent statements therein are relied on for
	the truth of the matter asserted, they should be excluded as
	hearsay without any exception.
	901: Patent Owner has not produced evidence sufficient to
	support a finding that this exhibit is what Patent Owner
	claims it is. This appears to be a video that contains no date
	of publication, and is not sufficiently authenticated.
	Upstream failed to establish that this is the same reference
	cited during prosecution of the '372 patent.
EX2007	401-402 : This exhibit is not relevant because Patent Owner
	has not produced evidence sufficient to support a finding
	that this exhibit is what Patent Owner claims it is. Further,
	it is not relevant because it relates to a different product
	("Blockbox").



Proceeding No. PGR2023-00039 Attorney Docket No: 54598-0001PS1

901: Patent Owner has not produced evidence sufficient to support a finding that this exhibit is what Patent Owner claims it is. This appears to be a website printout and is not sufficiently authenticated. Upstream failed to establish that this is the same reference cited during prosecution of the '372 patent.

These objections have been timely filed and are being concurrently served on the Patent Owner.

Respectfully submitted,

Dated: February 5, 2024

/John C. Phillips/

John Phillips, Reg. No. 35,322 Jia Zhu, Limited Rec. No. L1372 FISH & RICHARDSON P.C. 60 South Sixth Street, Suite 3200 Minneapolis, MN 55402

Tel: 858-678-5070 Fax: 877-769-7945

Attorneys for Petitioner



Proceeding No. PGR2023-00039 Attorney Docket No: 54598-0001PS1

CERTIFICATE OF SERVICE

Pursuant to 37 CFR §§ 42.6(e)(1) and 42.6(e)(4)(iii), the undersigned certifies that on February 5, 2024, a complete and entire copy of this Petitioner's Objections to Evidence was provided by email to the Patent Owner by serving the email correspondence addresses of record as follows:

James M. Heintz Clayton Thompson DLA Piper LLP (US) 11911 Freedom Drive, Suite 300 Reston, VA 20190

Robert Anton Nissen Nissen Patent Law 11044 82 Ave. N.W., Suite 401 Edmonton, AB T6G 0T2 CANADA

Email: jim.heintz@us.dlapiper.com clayton.thompson@us.dlapiper.com robbie@nissenlaw.ca DLA-Crusoe-Upstream-PGR@us.dlapiper.com

/Diana Bradley/

Diana Bradley Fish & Richardson P.C. 60 South Sixth Street, Suite 3200 Minneapolis, MN 55402 (858) 678-5667

