

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

CHARTER COMMUNICATIONS, INC.,
Petitioner,

v.

IARNACH TECHNOLOGIES LTD.,
Patent Owner.

Case IPR: 2024-01287
U.S. Patent No. 9,287,982

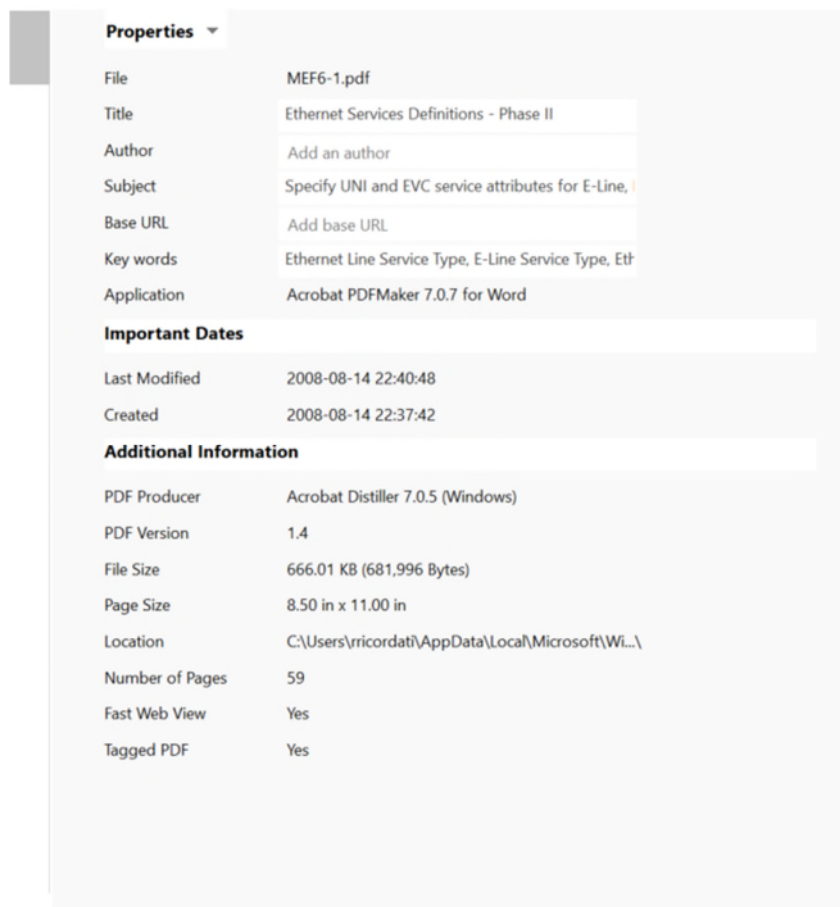
DECLARATION OF RAYMOND R RICORDATI III

I, Raymond R. Ricordati III, resident at 440 N. Wabash Ave, Unit 5005, Chicago, Illinois hereby declare as follows:

1. I am a partner at the law firm of Marshall Gerstein & Borun.
2. I make this Declaration based on my personal knowledge. If called as a witness in this matter, I could and would testify to the facts as stated in this Declaration.
3. I hereby certify that the document produced as Ex. 1007 is a true and correct copy of MEF 6.1, Ethernet Services Definitions, Phase 2 (“MEF 6.1”), as downloaded directly from the website maintained by MEF (formerly Metro Ethernet Forum) at https://www.mef.net/Assets/Technical_Specifications/PDF/MEF_6.1.pdf.
4. The metadata contained within that document indicates that that particular file was both created and last modified on August 14, 2008, as indicated in the below screenshot:

Properties ▾	
File	MEF_6.1.pdf
Title	Ethernet Services Definitions - Phase II
Author	MEF Forum
Subject	Specify UNI and EVC service attributes for E-Line, I
Base URL	Add base URL
Key words	Ethernet Line Service Type, E-Line Service Type, Et
Application	Acrobat PDFMaker 7.0.7 for Word
Important Dates	
Last Modified	2008-08-14 22:40:48
Created	2008-08-14 22:37:42
Additional Information	
PDF Producer	Acrobat Distiller 7.0.5 (Windows)
PDF Version	1.4
File Size	672.24 KB (688,370 Bytes)
Page Size	8.50 in x 11.00 in
Location	C:\Users\rricordati\Downloads\
Number of Pages	59
Fast Web View	No
Tagged PDF	Yes

5. Exhibit 1013 is a true and correct copy of the web archive showing the availability of MEF 6.1 at the URL as of November 17, 2008. The metadata contained within the version of MEF 6.1 available at that URL contains the same metadata as Ex. 1007, indicating that the web archived version also was both created and last modified on August 14, 2008, as shown below:



6. In addition, Exhibit 1014 is a true and correct copy of WO2011003478A1, filed July 10, 2009 and published January 13, 2011, which states “The Metro Ethernet Forum defines the basic Ethernet services to be supported by an Ethernet network, such as E-Line, E-Tree and E-LAN (MEF 6.1 : "Metro Ethernet Services Definitions Phase 2" (April 2008)).”

Signature Page Follows.

I declare under penalty of perjury under the laws of the United States of America
that the foregoing is true and correct.

Executed on March 20 2025



Raymond R. Ricordati III