DECLARATION OF Alex Planidin

I, Alex Planidin, hereby declare as follows:

1.   I am a Freelance Vendor at TransPerfect, Inc.

2.   I submit this declaration to certify the accuracy of the English translation the Swedish front matter attached to Peter Ekstrom's Masters Thesis. The thesis itself was already in English when it was given to me.

3.   My statements are based on personal knowledge and my review of the front matter of the Masters Thesis that is written in Swedish and its Swedish-to-English translation. If called as a witness about the facts contained in these statements, I could testify competently based on such personal knowledge and the investigation I have conducted.

4.   Attached as Exhibit A is a true and accurate copy of Peter Ekstrom's Masters Thesis, including the front matter that is written in Swedish I did not review the substance of the Thesis itself.

5.   Attached as Exhibit B is a true and accurate copy of an English translation of front matter preceding Peter Ekstrom's Masters Thesis.

6.   The English translation of the front matter is a true and accurate translation from Swedish into English. I have no other opinions or statements regarding the Peter Ekstrom's Masters Thesis.

7.   All statements made herein of my own knowledge are true, and all statements made on information and belief are believed to be true. Further, I am aware that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001. I declare under penalty of perjury that to the best of my knowledge, the foregoing is true and correct.

8.   I also understand that by submitting this declaration I may be asked to appear for a deposition asking me questions limited to the material in my declaration. With my signature below, I agree to make reasonable efforts to make myself available for such a deposition at a reasonable place and time of my choosing.

* * *

I declare under penalty of perjury that the foregoing is true and correct to the best of my knowledge. Executed on January 25, 2018 in London, United Kingdom

_____

Alex Planidin

Exhibit A

Audio over Bluetooth and MOST

Peter Ekström &
Fredrik Hoel

2002-03-07

Department of Science and Technology
Linköping University
SE-601 74 Norrköping, Sweden

Institutionen för teknik och naturvetenskap
Linköpings Universitet
601 74 Norrköping

Audio over Bluetooth and MOST

**Examensarbete utfört i kommunikationssystem
vid Linköpings Tekniska Högskola, Campus Norrköping**

Peter Ekström
Fredrik Hoel

Handledare: Thomas Söderqvist
Examinator: Johan M Karlsson

Norrköping den 2002-03-07

DOCKET ALARM

Explore Litigation Insights

Docket Alarm provides insights to develop a more informed litigation strategy and the peace of mind of knowing you're on top of things.

Real-Time Litigation Alerts

Keep your litigation team up-to-date with **real-time alerts** and advanced team management tools built for the enterprise, all while greatly reducing PACER spend.

Our comprehensive service means we can handle Federal, State, and Administrative courts across the country.

Advanced Docket Research

With over 230 million records, Docket Alarm's cloud-native docket research platform finds what other services can't. Coverage includes Federal, State, plus PTAB, TTAB, ITC and NLRB decisions, all in one place.

Identify arguments that have been successful in the past with full text, pinpoint searching. Link to case law cited within any court document via Fastcase.

Analytics At Your Fingertips

Learn what happened the last time a particular judge, opposing counsel or company faced cases similar to yours.

Advanced out-of-the-box PTAB and TTAB analytics are always at your fingertips.

API

Docket Alarm offers a powerful API (application programming interface) to developers that want to integrate case filings into their apps.

LAW FIRMS
Build custom dashboards for your attorneys and clients with live data direct from the court.

Automate many repetitive legal tasks like conflict checks, document management, and marketing.

FINANCIAL INSTITUTIONS
Litigation and bankruptcy checks for companies and debtors.

E-DISCOVERY AND LEGAL VENDORS
Sync your system to PACER to automate legal marketing.

fastcase
Smarter legal research.