

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

~~Facebook,~~ _____

~~APPLE Inc., WhatsApp, Inc.,~~
Petitioners
Petitioner

v.

~~Uniloc~~ UNILOC USA, Inc., Uniloc Luxembourg INC., UNILOC LUXEMBOURG
S.A.,
Patent ~~Owner~~ Owners

Cases IPR2017-01804 and IPR2017-01805
U.S. Patent No. 8,724,622

~~TITLE: SYSTEM AND METHOD FOR INSTANT VOIP MESSAGING~~

TABLE OF CONTENTS
(continued)

Page

DECLARATION OF TAL LAVIAN, PH.D.

~~TABLE OF CONTENTS~~

Page

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TABLE OF CONTENTS

| | | |
|------|--|----|
| I. | INTRODUCTION AND QUALIFICATIONS | 1 |
| A. | Qualifications and Experience | 1 |
| B. | Materials Considered..... | 5 |
| II. | PERSON OF ORDINARY SKILL IN THE ART | 8 |
| III. | BASIS FOR MY OPINION AND STATEMENT OF LEGAL PRINCIPLES | 10 |
| A. | Claim Construction..... | 10 |
| B. | Anticipation | 10 |
| C. | Obviousness..... | 11 |
| 1. | Motivation to Combine | 14 |
| IV. | RELEVANT TECHNOLOGY BACKGROUND | 16 |
| A. | The Internet and TCP/IP Protocol Suite..... | 16 |
| B. | Voice over IP (VoIP)..... | 18 |
| C. | Instant messaging (IM)..... | 21 |
| 1. | IETF in RFC 2778 – “A Model for Presence and Instant Messaging” | 25 |
| 2. | IETF RFC 2779 “Instant Messaging / Presence Protocol Requirements” | 26 |
| 3. | Prior Art Instant Messaging (“IM”) Systems | 27 |
| V. | THE ’622 PATENT | 31 |
| A. | The Specification..... | 31 |
| B. | The Claims of the ’622 Patent..... | 32 |
| C. | Claim Construction..... | 32 |
| 1. | “an instant voice messaging application” | 32 |
| 2. | “client platform system” | 38 |

| | | |
|-----|---|----|
| 3. | “communication platform system” | 41 |
| 4. | “connection object messages” | 43 |
| VI. | APPLICATION OF THE PRIOR ART TO THE CLAIMS | 45 |
| A. | Brief Description and Summary of the Prior Art | 46 |
| 1. | Brief Summary of Zydney [Ex. 1003/1103] | 46 |
| 2. | Brief Summary of Shinder [Ex. 1014/1114] | 53 |
| 3. | Brief Summary of Appelman [Ex. 1004/1104] | 54 |
| 4. | Brief Summary of Clark [Ex. 1008/1108] | 59 |
| 5. | Brief Summary of Hethmon [Ex. 1009/1109] | 63 |
| 6. | Brief Summary of <i>Microsoft Press Computer Dictionary</i> (1991) [Ex. 1018/1118] and Moghe [Ex. 1019/1119] | 66 |
| B. | Zydney and Shinder Render Obvious Claims 3, 6-8, 10, 11, 13, 18-21, 23, 27, 32-35, and 38. | 69 |
| 1. | Independent Claim 3 | 69 |
| (a) | Preamble of claim 3: “A system comprising:” | 70 |
| (b) | “a network interface connected to a packet- switched network” (Claim 3[a]) | 71 |
| (c) | “a messaging system communicating with a plurality of instant voice message client systems via the network interface; and” (Claim 3[b]) | 80 |
| (d) | “a communication platform system maintaining connection information for each of the plurality of instant voice message client systems indicating whether there is a current connection to each of the plurality of instant voice message client systems,” (Claim 3[c]) | 85 |
| (e) | “wherein the messaging system receives an instant voice message from one of the plurality of instant voice message client systems, and” (Claim 3[d]) | 88 |

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