

Petitioner Microsoft Corp

IPR2019-00973 – U.S. Patent No.
(Claims 1-3 and 9-10)

Klarquist



Microsoft

Exhibits Shorthand

Name	
'917 patent	
Bims	
Rodermund	
TR25.835 V1.0.0	
TR25.835 V0.0.2	
Abrol	
Bims_Reply	
Rodermund_Reply	

Shorthand

- **“August TR document”** = admitted prior art TR25.835 v0.0.2 (Ex. 1004)
- **“September TR document”** = prior art TR25.835 v1.0.0 (Ex. 1005)

Introduction

- (1) The September TR doc. explains the creation and use of sequence numbers, why abbreviated sequence numbers were beneficial, and expresses the purpose of the network described in the September TR doc. [Element 1.3]
- (2) The movement of specific functions to the physical layer, as described in the September TR doc., was the whole purpose of fast HARQ. [Element 1.5]
- (3) The September TR doc. was well-known and readily-accessible.

[1.3] storing abbreviated sequence numbers whose le
maximum number of coded transport blocks to be st
shown unambiguously in a packet data unit sequence

'917 patent (Ex. 1001), 8:5-9 (highlighting added) (cited by P

[1.5] a physical layer of a receiving side is provided
reception of the coded transport block and

'917 patent, 8:12-13 (highlighting added) (cited by P

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