

**UNITED STATES DISTRICT COURT
FOR THE WESTERN DISTRICT OF TEXAS
MIDLAND-ODESSA DIVISION**

VIRTAMOVE, CORP.,

Plaintiff,

v.

AMAZON.COM, INC.;
AMAZON.COM SERVICES LLC;
AND AMAZON WEB SERVICES,
INC.,

Defendant.

Case No. 7:24-cv-00030-ADA-DTG

**PLAINTIFF VIRTAMOVE, CORP.’S SUPPLEMENTAL PRELIMINARY
DISCLOSURE OF ASSERTED CLAIMS AND INFRINGEMENT CONTENTIONS**

I. OGP § I: Disclosure of Asserted Claims and Infringement Contentions

Pursuant to OGP § I, Plaintiff VirtaMove, Corp. submits the following Supplement to its Corrected Preliminary Disclosure of Asserted Claims and Infringement Contentions, served July 11, 2024. This disclosure is based on the information available to VirtaMove as of the date of this disclosure, and VirtaMove reserves the right to amend this disclosure to the full extent permitted, consistent with the Court’s Rules and Orders.¹

A. Asserted Claims

VirtaMove asserts that Defendants Amazon.com, Inc., Amazon.com Services LLC, and Amazon Web Services, Inc. (collectively “Defendant” or “Amazon”) infringes the following claims (collectively, “Asserted Claims”):

¹ Pursuant to the January 23, 2024 Standing Order Governing Proceedings (OGP) at 13 n.13, VirtaMove certifies that it undertook reasonable efforts to prepare its preliminary infringement contentions and this amendment is based on material identified after those preliminary contentions were served.

(1) U.S. Patent No. 7,519,814 (“the ’814 patent”), claims 1, 2, 4, 6, 8, 9, 10, 13, and 14; and

(2) U.S. Patent No. 7,784,058 (“the ’058 patent”), claims 1–5, 10, and 18.

B. Accused Instrumentalities of which VirtaMove is aware

VirtaMove asserts that the Asserted Claims are infringed by the various instrumentalities used, made, sold, offered for sale, or imported into the United States by Defendant, including certain (a) Amazon products and services using secure containerized applications, including without limitation Amazon AWS Elastic Container Service (ECS) (including ECS Anywhere), AWS Elastic Kubernetes Service (EKS) (including EKS Anywhere), AWS EC2 (including spot instances), AWS Elastic Container Registry (ECR), and AWS App2Container, and all versions and variations thereof since the issuance of the ’814 Patent; (b) Amazon’s AWS End-of-Support Migration Program (“EMP”), and all versions and variations thereof since the issuance of the ’814 Patent; and (c) Amazon products and services using user mode critical system elements as shared libraries, , including without limitation Amazon AWS Elastic Container Service (ECS) (including ECS Anywhere), AWS Elastic Kubernetes Service (EKS) (including EKS Anywhere), AWS EC2 (including spot instances), AWS Elastic Container Registry (ECR), and AWS App2Container, and all versions and variations thereof since the issuance of the ’058 patent (“Accused Instrumentalities”). Defendant’s Accused Instrumentalities of which VirtaMove is presently aware are described in more detail in the accompanying preliminary infringement contention charts.

VirtaMove reserves the right to accuse additional products from Defendant to the extent VirtaMove becomes aware of additional products during the discovery process. Unless otherwise stated, VirtaMove’s assertions of infringement apply to all variations, versions, and applications of each of the Accused Instrumentalities, on information and belief, that different variations,

versions, and applications of each of the Accused Instrumentalities are substantially the same for purposes of infringement of the Asserted Claims.

C. Claim Charts

VirtaMove's analysis of Defendant's products is based upon limited information that is publicly available, and based on VirtaMove's own investigation prior to any discovery in these actions. Specifically, VirtaMove's analysis is based on certain limited resources that evidence certain products made, sold, used, or imported into the United States by Defendant.

VirtaMove reserves the right to amend or supplement these disclosures for any of the following reasons:

- (1) Defendant and/or third parties provide evidence relating to the Accused Instrumentalities;
- (2) VirtaMove's position on infringement of specific claims may depend on the claim constructions adopted by the Court, which has not yet occurred; and
- (3) VirtaMove's investigation and analysis of Defendant's Accused Instrumentalities is based upon public information and VirtaMove's own investigations. VirtaMove reserves the right to amend these contentions based upon discovery of non-public information that VirtaMove anticipates receiving during discovery.

Attached, and incorporated herein in their entirety, are charts identifying where each element of the Asserted Claims are found in the Accused Instrumentalities.

Unless otherwise indicated, the information provided that corresponds to each claim element is considered to indicate that each claim element is found within each of the different variations, versions, and applications of each of the respective Accused Instrumentalities described above.

D. Literal Infringement / Doctrine of Equivalents

With respect to the patents at issue, each element of each Asserted Claim is considered to be literally present. VirtaMove also contends that each Asserted Claim is infringed or has been infringed under the doctrine of equivalents in Defendant's Accused Instrumentalities. VirtaMove also contends that Defendant both directly and indirectly infringes the Asserted Claims. For example, the Accused Instrumentalities are provided by the Defendant to customers, who are actively encouraged and instructed (for example, through Defendant's online instructions on its website and instructions, manual, or user guides that are provided with the Accused Instrumentalities) by Defendant to use the Accused Instrumentalities in ways that directly infringe the Asserted Claims. Defendant therefore specifically intends for and induces its customers to infringe the Asserted Claims under Section 271(b) through the customers' normal and customary use of the Accused Instrumentalities. In addition, Defendant is contributorily infringing the Asserted Claims under Section 271(c) and/or Section 271(f) by selling, offering for sale, or importing the Accused Instrumentalities into the United States, which constitute a material part of the inventions claimed in the Asserted Claims, are especially made or adapted to infringe the Asserted Claims, and are otherwise not staple articles or commodities of commerce suitable for non-infringing use.

E. Priority Dates

The Asserted Claims of the '814 patent are entitled to a priority date at least as early as follows:

Claims 1, 2, 4, 6, 8, 9: September 18, 2002.

Claims 10, 13-14: September 23, 2002.

Otherwise, the Asserted Claims of the '814 patent are entitled to the September 15, 2003 filing date of provisional application No. 60/502,619, the October 20, 2003 filing date of

provisional application No. 60/512,103, or any of the intervening dates: September 23, 2002; September 24, 2002; January 28, 2003; May 20, 2003; July 25, 2003; or July 28, 2003.

The Asserted Claims of the '058 patent are entitled to a priority date at least as early as follows:

Claims 1-3 and 18: June 18, 2002.

Claim 4: July 2, 2002.

Claims 5 and 10: September 23, 2002.

Otherwise, the Asserted Claims of the '058 patent are entitled to the September 22, 2003 filing date of provisional application No. 60/504,213, or any of the intervening dates: September 23, 2002; September 24, 2002; January 28, 2003; May 20, 2003; July 25, 2003; or July 28, 2003.

VirtaMove identifies the following documents in support of its asserted priority date: VM_AMAZON_0001453-VM_AMAZON_0001756.

A diligent search continues for additional responsive information and VirtaMove reserves the right to supplement this response.

F. Identification of Instrumentalities Practicing the Claimed Invention

At this time, VirtaMove does not identify any of its instrumentalities as practicing the Asserted Claims. A diligent search continues for additional responsive information and VirtaMove reserves the right to supplement this response.

II. Document Production Accompanying Disclosure

Pursuant to Patent Rule 3-2, VirtaMove submits the following Document Production Accompanying Disclosure, along with an identification of the categories to which each of the documents corresponds.

A. Documents related to sale of the invention:

VirtaMove is presently unaware of any documents sufficient to evidence any discussion with, disclosure to, or other manner of providing to a third party, or sale of or offer to sell, the inventions recited in the Asserted Claims of the Asserted Patents prior to the application dates or priority dates for the Asserted Patents. A diligent search continues for such documents and VirtaMove reserves the right to supplement this response.

B. Documents related to conception:

VirtaMove identifies the following non-privileged documents as related to evidencing conception and reduction to practice of each claimed invention of the Asserted Patents: VM_AMAZON_0000865–VM_AMAZON_0000880. A diligent search continues for additional documents and VirtaMove reserves the right to supplement this response.

C. Documents including the file history:

VirtaMove identifies the following documents as being the file histories for the Asserted Patents: VM_AMAZON_0000001–VM_AMAZON_0000864.

Dated: November 5, 2024

Respectfully submitted,

/s/ Reza Mirzaie

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**ATTORNEYS FOR PLAINTIFF
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CERTIFICATE OF SERVICE

I certify that this document is being served upon counsel of record for Defendants on November 5, 2024 via e-mail.

/s/ Daniel B. Kolko
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