

IN THE UNITED STATES DISTRICT COURT  
FOR THE DISTRICT OF DELAWARE

|                         |   |                       |
|-------------------------|---|-----------------------|
| ORCA SECURITY LTD.,     | ) |                       |
|                         | ) |                       |
| Plaintiff and           | ) |                       |
| Counterclaim-Defendant, | ) |                       |
|                         | ) |                       |
| v.                      | ) | C.A. No. 23-758 (JLH) |
|                         | ) |                       |
| WIZ, INC.,              | ) |                       |
|                         | ) |                       |
| Defendant and           | ) |                       |
| Counterclaim-Plaintiff. | ) |                       |

**JOINT CLAIM CONSTRUCTION CHART**

Pursuant to the Court’s Scheduling Orders (D.I. 33, 90), Plaintiff and Counterclaim-Defendant Orca Security Ltd. (“Orca”) and Defendant and Counterclaim-Plaintiff Wiz, Inc. (“Wiz”) hereby provide the following Joint Claim Construction Chart for the agreed and disputed claim terms, phrases, or clauses from Orca’s six asserted patents: U.S. Patent Nos. 11,663,031 (the “’031 Patent”), 11,663,032 (the “’032 Patent”), 11,693,685 (the “’685 Patent”), 11,726,809 (the “’809 Patent”), 11,740,926 (the “’926 Patent”), and 11,775,326 (the “’326 Patent”), and Wiz’s five asserted patents: U.S. Patent Nos. 11,722,554 (the “’554 Patent”), 11,929,896 (the “’896 Patent”), 11,936,693 (the “’693 Patent”), 12,001,549 (the “’549 Patent”), and 12,003,529 (the “’529 Patent”).

The parties reserve the right to rely on intrinsic evidence identified by either party, and to amend and/or supplement their positions in this Joint Claim Construction Chart with additional intrinsic evidence and/or modified proposed constructions, in response to positions taken by the opposing party (including by any expert witnesses), and in response to any request or order by the Court.

Copies of the asserted patents are attached as Exhibits A-K to this Joint Claim Construction Chart.

## I. AGREED CONSTRUCTIONS

### A. Orca Asserted Patents (Dkt. 202)

None.

### B. Wiz Asserted Patents (Dkt. 200)

| Term/Phrase                                                            | Agreed Construction                                                                                                                                                                                                                              |
|------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| “imputed entity”<br><br>'896 Patent, claims 1, 5, 7, 9, 14, 15, 21, 23 | “generic entity representing a network entity that is integrated into one or more host platforms, or a network entity that is shielded from, or not otherwise exposed to, a system configured to execute network analysis processes and methods” |

## II. DISPUTED CONSTRUCTIONS

### A. Orca's Asserted Patents (Dkt. 202)

| Term No. | Disputed Term/Phrase                                                                                                                                     | Party Arguing First | Orca's Proposed Construction                                                                                                                                                                                                                                                                                                                                                                                                                            | Wiz's Proposed Construction                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|----------|----------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1        | “(i) taking at least one snapshot, and (ii) requesting taking at least one snapshot of the virtual machine at rest,”<br><br>'031 Patent, claims 1, 9, 16 | Orca                | <p>the clause “of the virtual machine at rest” applies to “(i) taking at least one snapshot” and “(ii) requesting taking at least one snapshot”</p> <p><b><u>Intrinsic Evidence</u></b><br/> <i>See, e.g.,</i> '031 patent at Title; 2:56-67; 3:1-14; 3:45-59; 6:26-27; 8:42-44; Fig. 2; claims 1, 9, 16.</p> <p><i>See also</i> '031 File History (June 30, 2022 Applicant Arguments/Remarks) at 8-11; <i>id.</i> (June 30, 2022 Amendments to the</p> | <p>Plain reading of the term as written.</p> <p>The clause “of the virtual machine at rest” applies only to “(ii) requesting taking at least one snapshot”</p> <p><b><u>Intrinsic Evidence</u></b><br/> <i>See, e.g.,</i> '031 Fig. 1B; Fig. 2; 4:5-29; 6:1-9; 6:35-50; 8:19-9:14; Claims 1, 9 16;</p> <p><i>See, e.g.,</i> '031 File History: 12/3/21 Non-Final Rejection; 3/1/22 Applicant Arguments/Remarks Made in an Amendment; 3/14/22 Final Rejection;</p> |

| Term No. | Disputed Term/Phrase                                                                                                                              | Party Arguing First | Orca's Proposed Construction                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Wiz's Proposed Construction                                                                                                                                                                                                                                                                                                                                                                                            |
|----------|---------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|          |                                                                                                                                                   |                     | <p>Claims) at 2, 4-6; <i>id.</i> (Aug. 1, 2022 RCE) at 1-3; <i>id.</i> (Nov. 29, 2022 Applicant Arguments/Remarks) at 7-9; <i>id.</i> (Nov. 29, 2022 Amendments to the Claims) at 2, 4-6; <i>id.</i> (Jan. 5, 2023 Notice of Allowability) at 1-4; <i>id.</i> (Mar. 22, 2023 Amendments to the Claims) at 2, 4-6; <i>id.</i> (Apr. 17, 2023 Supplemental Notice of Allowability) at 1.</p> <p><i>See also</i> U.S. Patent App. No. 2020/0244692 at [0015]; [0016]; [0022]; [0039]; [0057]; Fig. 2.</p> <p><i>See also</i> IPR2024-00863, Paper 6 at 9-11, 14-16, 43; <i>id.</i>, Ex. 2001 at ¶¶ 31-33, 109.</p> | 8/31/22 Non-Final Rejection.                                                                                                                                                                                                                                                                                                                                                                                           |
| 2        | <p>“snapshot”</p> <p>’031 Patent, claims 1, 5-9, 13-16</p> <p>’032 Patent, claims 1, 7-10, 13-25</p> <p>’685 Patent, claims 1, 2, 4, 8-14, 16</p> | Wiz                 | <p>Plain and ordinary meaning, “a copy of data on a virtual disk (or disk file) at a given point in time”</p> <p><b><u>Intrinsic Evidence</u></b><br/> <i>See, e.g.</i>, ’031 patent at 5:31-44; 5:56-6:22 ’032 patent at 4:57-5:25; ’685 patent at 4:55-5:24; ’809 patent at 4:57-5:2; ’926 patent at 4:57-5:25; ’326 patent at 4:57-5:25</p>                                                                                                                                                                                                                                                                  | <p>“an offline backup file or delta file of the machine’s virtual disk (or disk file) at a given point in time that includes a change log for the virtual disk”</p> <p><b><u>Intrinsic Evidence</u></b><br/> <i>See, e.g.</i>, ’031 5:31-56; 6:35-50; 8:31-56<br/> <i>See, e.g.</i>, ’032 Abstract; FIG. 2; 2:23-3:6; 4:57-5:30; 6:5-20; 6:56-60; 7:14-29; 7:30-52; and corresponding citations to the ’685, ’809,</p> |

| Term No. | Disputed Term/Phrase                                                                                                             | Party Arguing First | Orca's Proposed Construction                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Wiz's Proposed Construction                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|----------|----------------------------------------------------------------------------------------------------------------------------------|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|          | '809 Patent, claims 1, 6-9, 12-23<br><br>'926 Patent, claims 1, 5, 8, 12-15<br><br>'326 Patent, claims 1, 2, 4, 5, 9, 10, 13, 14 |                     | <p><i>See, e.g.,</i> '031 patent, claims 1, 5-9, 13-16;<br/>'032 patent, claims 1, 7-10, 13-25;<br/>'685 patent, claims 1, 2, 4, 8-14, 16; '809 patent, claims 1, 6-9, 12-23; '926 patent, claims 1, 5, 8, 12-15; '326 patent, claims 1, 2, 4, 5, 9, 10, 13, 14</p> <p><i>See also</i> U.S. Patent App. No. 2020/0244692 at [0034]-[0039]</p> <p><i>See, e.g.,</i> '031 File History (Mar. 14, 2022 Final Rejection) at 6-7.</p> <p><i>See also</i> IPR2024-00863, Ex. 1002 at ¶¶ 32-39.</p> <p><i>See also</i> IPR2024-00864, Ex. 1002 at ¶¶ 32-39.</p> <p><i>See also</i> IPR2024-00865, Ex. 1002 at ¶¶ 32-39.</p> <p><i>See also</i> IPR2024-01109, Ex. 1002 at ¶¶ 32-39.</p> <p><i>See also</i> IPR2024-01190, Ex. 1002 at ¶¶ 32-39.</p> | <p>'926 and '326 specifications (e.g., '685 2:20-3:3, 4:55-5:29, etc.).</p> <p><i>See, e.g.,</i> '031 claims 1, 5, 6, 7, 8, 9, 13, 14, 15, 16.</p> <p><i>See, e.g.,</i> '032 claims 1, 7, 8, 9, 10, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25.</p> <p><i>See, e.g.,</i> '685 claims 1, 2, 4, 8, 9, 10, 11, 12, 13, 14, 16.</p> <p><i>See, e.g.,</i> '809 claims 1, 6, 7, 8, 9, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23.</p> <p><i>See, e.g.,</i> '926 claims 1, 5, 8, 12, 13, 14, 15.</p> <p><i>See, e.g.,</i> '326 claims 1, 2, 4, 5, 9, 10, 13, 14, 15, 16, 17, 18, 19.</p> <p><i>See, e.g.,</i> '031 File History: 12/3/21 Non-Final Rejection; 3/1/22 Applicant Arguments/Remarks Made in an Amendment; 3/14/22 Final Rejection; 6/30/22 Applicant Arguments/Remarks Made in an Amendment; 8/31/22 Non-Final Rejection.</p> <p><i>See, e.g.,</i> '032 File History: 2/24/23 Non-Final Rejection</p> |

| Term No. | Disputed Term/Phrase                                                                                       | Party Arguing First | Orca's Proposed Construction                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Wiz's Proposed Construction                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|----------|------------------------------------------------------------------------------------------------------------|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|          |                                                                                                            |                     | <i>See also</i> IPR2024-01191, Ex. 1002 at ¶¶ 32-39.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <i>See, e.g.</i> , '685 File History: 10/25/21 Non-Final Rejection; 3/8/22 Final Rejection; 12/22/22 Final Rejection.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 3        | <p>“analyz[e/ing] the (at least one) snapshot”</p> <p>All asserted claims of the Orca Asserted Patents</p> | Orca                | <p>No construction necessary; <i>see</i> “snapshot” above</p> <p><b><u>Intrinsic Evidence</u></b><br/> <i>See, e.g.</i>, '031 patent at 6:17-22; 6:30-7:39; 7:48-60; 8:57-59; claims 1, 6, 9, 14, 16; '032 patent at Abstract; 2:37-3:6; 3:16-19; 5:20-6:39; 6:48-6:60; 7:13-17; 7:37-52; 7:59-67; Fig. 2; claims 1-5, 7-10, 17-19, 21, 22, 25; '685 patent at Abstract; 2:34-3:3; 3:13-16; 5:19-6:37; 6:46-58; 7:11-15; 7:34-49; 7:54-64; Fig. 2; claims 1-4, 8, 11-16, 22; '809 patent at Abstract; 2:37-3:6; 3:16-19; 5:20-6:39; 6:48-60; 7:13-17; 7:37-52; 7:59-7:67; Fig. 2; claims 1, 5-9, 16-19, 23; '926 patent at Abstract; 2:37-3:6; 3:16-19; 5:20-6:39; 6:48-60; 7:13-17; 7:37-52; 7:59-67; Fig. 2; claims 1-4, 8, 9, 14, 15; '326 patent at Abstract; 2:37-3:6; 3:16-19; 5:20-6:39; 6:48-60; 7:13-17; 7:36-52; 7:59-67; Fig. 2; claims 1, 4, 5, 8-10, 15-18, 22, 27.</p> | <p>“analyz[e/ing] the snapshot itself”</p> <p><b><u>Intrinsic Evidence</u></b><br/> <i>See, e.g.</i>, POPR to IPR Petition Nos. IPR2024-00863, IPR2024-00864, and IPR2024-00865.</p> <p><i>See, e.g.</i>, '031 Fig. 2; 6:17-7:20; 8:19-9:14;</p> <p><i>See, e.g.</i>, '032 Abstract; Fig. 2; 5:20-6:13; 7:13-8:6;</p> <p><i>See, e.g.</i>, all asserted claims of the '031, '032, '685, '809, '926, and '326 patents.</p> <p><i>See, e.g.</i>, '031 File History: 12/03/21 Non-Final Rejection; 3/1/22 Applicant Arguments/Remarks Made in an Amendment; 3/14/22 Final Rejection; 8/31/22 Non-Final Rejection.</p> <p><i>See, e.g.</i>, '032 File History: 2/24/23 Non-Final Rejection<br/> <i>See, e.g.</i>, '685 File History: 10/25/21 Non-Final Rejection; 1/25/22 Applicant Arguments / Remarks Made in an Amendment; 3/8/22 Final Rejection; 5/04/22 Applicant Arguments / Remarks Made in an</p> |

| Term No. | Disputed Term/Phrase | Party Arguing First | Orca's Proposed Construction                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Wiz's Proposed Construction |
|----------|----------------------|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|
|          |                      |                     | <p><i>See also</i> U.S. Patent No. 11,516,231 at Abstract; 2:35-3:4; 3:14-17; 5:20-6:39; 6:48-60; 7:13-17; 7:37-52; 7:59-67; Fig. 2; claims 1, 5-8, 10, 11, 15-18.</p> <p><i>See also</i> U.S. Patent No. 11,431,735 at Abstract; 2:32-3:3; 3:13-17; 5:19-6:37; 6:46-58; 7:11-15; 7:34-49; 7:56-64; Fig. 2; claims 1, 5-8, 10, 11, 15-18.</p> <p><i>See also</i> U.S. Patent App. No. 2020/0244692 at [0039]-[0041], [0044]-[0048], [0050], [0051], [0059], [0060].</p> <p><i>See also</i> IPR2024-00863, Paper 6 at 1, 8, 10-14, 45, 46; <i>id.</i>, Ex. 1002 at ¶ 82.</p> <p><i>See also</i> IPR2024-00864, Paper 6 at 6, 7, 9-11, 25-26; <i>id.</i>, Ex. 1002 at ¶ 81.</p> <p><i>See also</i> IPR2024-00865, Paper 6 at 1, 7-8, 10-11, 26-27, 46-48; <i>id.</i>, Ex. 1002 at ¶ 82.</p> <p><i>See also</i> IPR2024-01109, Ex. 1002 at ¶ 81.</p> | Amendment.                  |

| Term No. | Disputed Term/Phrase                                                                                                                                                                                                          | Party Arguing First | Orca's Proposed Construction                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Wiz's Proposed Construction                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|          |                                                                                                                                                                                                                               |                     | <p><i>See also</i> IPR2024-01190, Ex. 1002 at ¶ 81.</p> <p><i>See also</i> IPR2024-01191, Ex. 1002 at ¶ 81.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 4        | <p>“alert(s)”</p> <p>’031 Patent, claims 1, 2, 9, 10, 16</p> <p>’032 Patent, claims 1, 18, 22</p> <p>’685 Patent, claims 1, 5, 13, 17, 22</p> <p>’809 Patent, claims 1, 2, 3, 16, 19</p> <p>’926 Patent, claims 1, 14, 15</p> | Wiz                 | <p>Plain and ordinary meaning, “notification(s).”</p> <p><b><u>Intrinsic Evidence</u></b><br/> <i>See, e.g.,</i><br/>           031 patent at Abstract, 2:56-67, 3:1-15, 7:21-32, 7:33-39, 7:40-47, 8:60-9:66, 9:57-60;<br/>           032 patent at Abstract, 2:37-47, 2:48-59, 2:60-3:6, 6:21-32, 6:33-39, 6:40-47, 7:53-67, 8:49-53, cl. 6;<br/>           685 patent at Abstract, 2:34-44, 2:45-56, 2:57-3:3, 6:19-30, 6:31-37, 6:38-45, 7:50-64, 8:46-49;<br/>           809 patent at Abstract, 2:37-48, 2:49-59, 2:60-3:6, 6:21-32, 6:33-39, 6:40-47, 7:53-67, 8:49-52;<br/>           926 patent at Abstract, 2:37-47, 2:48-59, 2:60-3:6, 6:21-32, 6:33-39, 6:40-47, 7:53-67, 8:49-52.</p> <p><i>See, e.g.,</i> ’031 patent claims 1, 2, 9, 10, 16; ’032 patent claims 1, 18, 22;</p> | <p>“an affirmative message sent to a user to notify them regarding a detected threat or vulnerability”</p> <p><b><u>Intrinsic Evidence</u></b><br/> <i>See, e.g.,</i> ’031 Abstract; Fig.2; 2:56-67; 3:1-14; 7:21-39; 7:40-47; 8:60-9:7.</p> <p><i>See, e.g.,</i> ’032 Abstract; FIG. 2; 2:23-3:6; 6:21-8:6; and corresponding citations to the ’685, ’809, ’926 and ’326 specifications (<i>e.g.,</i> ’685 2:20-3:3; 4:55-5:29, etc.).</p> <p><i>See, e.g.,</i> ’031 claims 1, 2, 9, 10, 16.</p> <p><i>See, e.g.,</i> ’032 claims 1, 18, 22.</p> <p><i>See, e.g.,</i> ’685 claims 1, 5, 13, 17, 22.</p> <p><i>See, e.g.,</i> ’809 claims 1, 2, 3, 16, 19.</p> <p><i>See, e.g.,</i> ’926 claims 1, 14, 15.</p> <p><i>See, e.g.,</i> ’031 File History: 12/3/21 Non-</p> |

| Term No. | Disputed Term/Phrase                                                                                                             | Party Arguing First | Orca's Proposed Construction                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Wiz's Proposed Construction                                                                                                                                                                                                                                                                                                                                                                                                               |
|----------|----------------------------------------------------------------------------------------------------------------------------------|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|          |                                                                                                                                  |                     | <p>'685 patent claims 1, 5, 13, 17, 22;<br/>'809 patent claims 1, 2, 3, 16, 19;<br/>'926 patent claims 1, 14, 15.</p> <p><i>See also</i> U.S. Patent No. 10,812,521 (cited on face of Asserted Patents) at 25:29-25, 25:63-26:11.</p> <p>685 File History (May 4 2022 Applicant Remarks) at 3-5; <i>id.</i> (November 29, 2022 Applicant Remarks) at 4-8; <i>id.</i> (April 20, 2023 Applicant Remarks) at 8-9; <i>id.</i> (May 10, 2023 Notice of Allowance) at 1-2;<br/>U.S. Provisional App. No. 62/797,718 at [0032-0034], [0044];<br/>U.S. Pat. App. No. 2020/0244692 at Abstract, [0015-0016], [0047-0049], [0060], [0067], claims 1, 10, 11.</p> | <p>Final Rejection; 3/1/22 Applicant Arguments/Remarks Made in an Amendment; 3/14/22 Final Rejection; 8/31/22 Non-Final Rejection.</p> <p><i>See, e.g.</i>, '032 File History: 2/24/23 Non-Final Rejection.</p> <p><i>See, e.g.</i>, '685 File History: 10/25/21 Non-Final Rejection; 1/25/22 Applicant Arguments / Remarks Made in an Amendment; 3/8/22 Final Rejection; 5/04/22 Applicant Arguments / Remarks Made in an Amendment;</p> |
| 5        | <p>"virtual machine"</p> <p>'031 Patent, claims 1, 4-6, 9, 12-14, 16</p> <p>'685 Patent, claims 1-4, 7, 8, 13-16, 19, 20, 22</p> | Orca                | <p>Plain and ordinary meaning, "emulation of one or more computers"</p> <p><b><u>Intrinsic Evidence</u></b><br/><i>See, e.g.</i>, '031 patent at 1:28-35; '685 patent at 1:28-35; '031 File History (Dec. 3, 2021 Non-Final</p>                                                                                                                                                                                                                                                                                                                                                                                                                         | <p>"software emulation of compute, memory and storage hardware, distinct from software containers"</p> <p><b><u>Intrinsic Evidence</u></b><br/><i>See, e.g.</i>, '031 Abstract; Fig. 1B; Fig. 2; 1:14-16; 1:29-52; 3:24-29; 4:5-19; 8:7-24; and corresponding citations to the '685 specification (<i>e.g.</i>, 1:14-16; 1:29-52; 3:11-</p>                                                                                               |

| Term No. | Disputed Term/Phrase | Party Arguing First | Orca's Proposed Construction                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Wiz's Proposed Construction                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|----------|----------------------|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|          |                      |                     | <p>Rejection at 4; <i>id.</i> (Mar. 14, 2022 Final Rejection) at 6.</p> <p><i>See also, e.g.,</i> '031 patent at 1:39-49; 3:24-29; 3:60-4:2; 4:5-11; 4:20-29; 4:40-50; 6:62-7:2; 8:7-22; 9:66-10:1; Figs. 1B, 2; claims 1, 4-6, 9, 12-14, 16;</p> <p>'685 patent at 1:39-49; 3:11-16; 3:32-41; 3:44-48; 3:52-60; 4:4-14; 5:54-61; 6:66-7:14; 8:55-57; Figs. 1B, 2; claims 1-4, 7, 8, 13-16, 19, 20, 22.</p> <p>U.S. Patent No. 11,431,735 at 1:25-32; 1:36-46; 3:11-16; 3:32-41; 3:44-48; 3:52-60; 4:4-14; 4:44-48; 6:66-7:15; 8:55-57; Figs. 1B, 2; claims 9, 19.</p> <p><i>See also</i> U.S. Patent App. No. 2020/0244692 at [0005]-[0007]; [0018]; [0019]; [0023]-[0025]; [0027]; [0045]; [0054]; [0069]; Figs. 1B, 2; claims 9, 19.</p> <p><i>See also</i> U.S. Provisional App. No. 62/797,718 at [0004]-[0006]; [0011]; [0012]; [0015]; [0016];</p> | <p>16; 3:44-51; 6:66-7:10)</p> <p><i>See, e.g.,</i> '031 claims 1, 4, 5, 6, 9, 12, 13, 14, 16.</p> <p><i>See, e.g.,</i> '685 claims 1, 2, 3, 4, 7, 8, 13, 14, 15, 16, 19, 20, 22.</p> <p><i>See, e.g.,</i> '031 File History: 12/3/21 Non-Final Rejection; 3/1/22 Applicant Arguments/Remarks Made in an Amendment; 3/14/22 Final Rejection; 8/31/22 Non-Final Rejection.</p> <p><i>See, e.g.,</i> '685 File History: 10/25/21 Non-Final Rejection; 1/25/22 Applicant Arguments / Remarks Made in an Amendment; 3/8/22 Final Rejection; 5/04/22 Applicant Arguments / Remarks Made in an Amendment;</p> |

| Term No. | Disputed Term/Phrase                                                                       | Party Arguing First | Orca's Proposed Construction                                                                                                                                                                                                                                                                                                                                                                                                                                              | Wiz's Proposed Construction                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|----------|--------------------------------------------------------------------------------------------|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|          |                                                                                            |                     | <p>[0018]; [0029]; [0038]; [0053]; Figs. 1B, 2.</p> <p><i>See also</i> IPR2024-00863, Paper 6 at 4, 7</p> <p><i>See also</i> IPR2024-00865, Paper 6 at 4-7</p> <p><i>See also</i> IPR2024-00863, Paper 2 at 12-13.</p> <p><i>See also</i> IPR2024-00865, Paper 2 at 11-12.</p>                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 6        | <p>“remedial action”</p> <p>’031 Patent, claims 3, 11</p> <p>’685 Patent, claims 6, 18</p> | Wiz                 | <p>“an action toward mitigating a detected threat or vulnerability”</p> <p><b><u>Intrinsic Evidence</u></b><br/> <i>See, e.g.,</i> ’031 patent at 9:8-14; 7:61-65; 8:1-6; 9:57-60; 5:3-5; Fig. 2; claims 3, 11; ’685 patent at 7:65-8:3; 6:59-65; 8:46-49; 4:34-36; Fig. 2; claims 6, 18.</p> <p><i>See also</i> U.S. Patent No. 11,431,735 at 4:34-36; 6:59-65; 7:65-8:3; 8:46-49; Fig. 2; claims 2, 12.</p> <p>U.S. Patent App. No. 2020/0244692 at [0030]; [0052];</p> | <p>“an action taken that eliminates the detected threat or vulnerability”</p> <p><b><u>Intrinsic Evidence</u></b><br/> <i>See, e.g.,</i> ’031 Abstract; Fig.2; 2:56-67; 3:1-14; 7:21-39; 7:40-47; 8:60-9:7; 9:8-14; and corresponding citations to the ’685 specification (<i>e.g.,</i> ’685 Fig.2; 6:59-65; <i>etc.</i>).</p> <p><i>See, e.g.,</i> ’031 claims 3, 11.</p> <p><i>See, e.g.,</i> ’685 claims 6, 18.</p> <p><i>See, e.g.,</i> ’031 File History: 12/03/21 Non-Final Rejection; 3/1/22 Applicant Arguments/Remarks Made in an Amendment; 3/14/22 Final Rejection;</p> |

| Term No. | Disputed Term/Phrase                                                                                                                                                              | Party Arguing First | Orca's Proposed Construction                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Wiz's Proposed Construction                                                                                                                                                                                                                                                                                                                |
|----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|          |                                                                                                                                                                                   |                     | <p>[0053]; [0061]; [0067]; Fig. 2; claims 2, 12.</p> <p>U.S. Provisional App. No. 62/797,718 at [0021]; [0037]; [0045]; [0051]; Fig. 2.</p> <p>IPR2024-00865, Paper 2 at 52.</p>                                                                                                                                                                                                                                                                                                                                                                                                       | <p>8/31/22 Non-Final Rejection.</p> <p><i>See, e.g.,</i> '685 File History: 10/25/21 Non-Final Rejection; 1/25/22 Applicant Arguments / Remarks Made in an Amendment; 3/8/22 Final Rejection; 5/04/22 Applicant Arguments / Remarks Made in an Amendment.</p>                                                                              |
| 7        | <p>"determining whether the matching installed applications are used by the protected virtual cloud asset"</p> <p>'032 Patent, claims 1-5, 18, 22</p> <p>'326 Patent, claim 8</p> | Wiz                 | <p>Not indefinite. No construction required.</p> <p><b><u>Intrinsic Evidence</u></b><br/> <i>See, e.g.,</i> '032 patent at 5:49-54, 6:10-12, claims 1-5, 18, 22; '326 patent at 5:50-55, 6:11-13, claim 8</p> <p><i>See also</i> U.S. Patent No. 11,431,735 at 6:12-18; U.S. Provisional App. No. 62/797,718 at [0028], [0030], [0031]</p> <p>IPR2024-00864 Paper 2 (Petition) at 37-38, 44; IPR2024-01191 Paper 2 (Petition) at 46-47</p> <p><i>See also</i> '032 File History (Feb. 24, 2023 Non-Final Rejection) at 5-6; <i>Id.</i> (Apr. 14, 2023 Notice of Allowance) at 4-5.</p> | <p>Indefinite.</p> <p><b><u>Intrinsic Evidence</u></b><br/> <i>See, e.g.,</i> '032 Abstract; 4:45-7:12.</p> <p><i>See, e.g.,</i> '362 Abstract; 4:45-7:12.</p> <p><i>See, e.g.,</i> '032 File History: 2/24/23 Non-Final Rejection.</p> <p><i>See, e.g.,</i> '032 claims 1, 2, 3, 4, 5, 18, 22.</p> <p><i>See, e.g.,</i> '326 claim 4.</p> |

| Term No. | Disputed Term/Phrase                                                | Party Arguing First | Orca's Proposed Construction                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Wiz's Proposed Construction                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|----------|---------------------------------------------------------------------|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 8        | "sensitive data"<br><br>'685 Patent, claims 1, 5, 6, 13, 17, 18, 22 | Wiz                 | Not indefinite. No construction required.<br><br><b><u>Intrinsic Evidence</u></b><br><i>See, e.g., '685 patent at 6:19-30, 6:46-53, claims 1, 5, 6, 13, 17, 18, 22</i><br><br><i>See also</i> U.S. Patent 9,069,983 (cited on face of '685 patent) at 1:14-26; U.S. Patent No. 12,061,719 (cited on face of '685 patent) at 1:46-56<br><br>IPR2024-00865 Paper 2 (Petition) at 13, 19, 23-25, 39-40, 43, 59-64<br><br><i>See also</i> '685 File History (Dec. 22, 2022 Final Rejection) at 12-13; <i>Id.</i> (Mar. 7, 2023 Applicant Arguments) at 8 | Indefinite.<br><br><b><u>Intrinsic Evidence</u></b><br><i>See, e.g., '685 Abstract; Fig. 2; 5:25-7:10; 7:11-8:3.</i><br><br><i>See, e.g., '685 claims 1, 5, 6, 13, 17, 18, 22.</i><br><br><i>See, e.g., '685 File History 10/25/21 Non-Final Rejection; 1/25/22 Applicant Arguments/Remarks Made in Amendment; 3/8/22 Final Rejection; 5/4/22 Applicant Arguments/Remarks Made in Amendment; 8/29/22 Non-Final Rejection; 11/29/22 Applicant Arguments/Remarks Made in Amendment. 12/22/22 Final Rejection; 3/7/23 Applicant Arguments/Remarks Made in Amendment; 4/20/23 Applicant Arguments/Remarks Made in Amendment.</i> |

**B. Wiz Asserted Patents (Dkt. 200)**

| Term No. | Disputed Term/Phrase                                                          | Party Arguing First | Orca's Proposed Construction                                                          | Wiz's Proposed Construction                                                                                                                                    |
|----------|-------------------------------------------------------------------------------|---------------------|---------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 9        | "actively inspect[ing] the network path" / "initiat[e/ing] active inspection" | Orca                | "sending a data packet over the network path"<br><br><b><u>Intrinsic Evidence</u></b> | No construction necessary.<br>"gathering information regarding the network path" not limited to sending a data packet.<br><br><b><u>Intrinsic Evidence</u></b> |

| Term No. | Disputed Term/Phrase                                              | Party Arguing First | Orca's Proposed Construction                                                                                                                                                                                                                                                                                                                                                                                                                      | Wiz's Proposed Construction                                                                                                                                                                                                                                                                                             |
|----------|-------------------------------------------------------------------|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|          | '693 Patent, claims 1, 2, 3, 5, 9, 11-14, 16, 20                  |                     | <p><i>See, e.g.,</i> '693 patent at 1:52-58, 5:40-51, 5:64-6:5, 7:48-64, 7:65-8:2, 8:2-13, 9:24-26, 9:32-40, 9:62-10:58, 10:64-11:14, 11:6-14, 11:16-22, 11:31-37, 11:45-56, 12:3-8, 19:56-20:22, 20:44-56, 21:30-40, 21:49-61, 22:1-16, 22:17-26, 22:27-28, Figs. 3, 7, 8, 9</p> <p><i>See, e.g.,</i> '693 Patent, claims 1, 2, 3, 5, 9, 11-14, 16, 20</p> <p><i>See, e.g.,</i> '693 File History (Dec. 7, 2023 Applicant Arguments) at 3-12</p> | <p><i>See, e.g.,</i> '693 Abstract; Fig. 1; Fig. 3; Fig. 6; Fig. 7; Fig. 9; 1:21-23; 2:44-62; 2:63-3:23; 4:65-67; 5:3-5; 5:40-51; 6:36-8:29; 9:24-12:23; 15:54-18:36; 20:34-22:57; Claims 1, 2, 3, 5, 9, 11, 12, 13, 14, 16, 20.</p>                                                                                    |
| 10       | <p>“valid path”</p> <p>'693 Patent, claims 1, 2, 4, 11-13, 15</p> | Wiz                 | <p>“network path through which a resource is really reachable”</p> <p><b><u>Intrinsic Evidence</u></b><br/> <i>See, e.g.,</i> '693 patent at 5:40-51; 20:44-21:55; <i>see also, e.g., id.</i> at 5:64-6:12, 10:44-11:56, 12:15-23, 16:45-67; 18:55-19:10; 19:55-20:12, 22:56-61<br/> <i>See, e.g.,</i> '693 Patent, claims 1, 2, 4, 11-13, 15</p> <p><i>See, e.g.,</i> '693 File History (Dec. 7, 2023 Applicant Arguments) at 3-12</p>           | <p>No construction necessary.<br/> Alternatively, “network path through which a resource is reachable”.</p> <p><b><u>Intrinsic Evidence</u></b><br/> <i>See, e.g.,</i> '693 Fig. 3; Fig. 4A; Fig. 4B; Fig. 7; Fig. 8; Fig. 9; 2:63-3:23; 4:12-55; 5:3-23; 9:24- 15:37; 16:45-22:57; Claims 1, 2, 4, 11, 12, 13, 15.</p> |
| 11       | “wherein each scenario is associated with an incidence response”  | Orca                | Indefinite                                                                                                                                                                                                                                                                                                                                                                                                                                        | <p>“incidence” should read “incident”.<br/> Otherwise, no construction necessary.</p>                                                                                                                                                                                                                                   |

| Term No. | Disputed Term/Phrase                                          | Party Arguing First | Orca's Proposed Construction                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Wiz's Proposed Construction                                                                                                                                                                                                                                                                                                         |
|----------|---------------------------------------------------------------|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|          | '549 Patent, claims 1, 11, 12                                 |                     | <p><b><u>Intrinsic Evidence</u></b><br/> <i>See, e.g.,</i> '549 patent at Abstract, 1:15-20, 7:38-44, 7:45-8:2, 8:7-27, 8:31-38, 14:21-25, 14:44-58, 14:59-15:4, 15:5-11, 15:41-48, 15:56-67, 16:1-5, 16:20-31, 16:41-48, claims 1, 2, 3, 4, 6, 7, 9, 11, 12, 13, 14, 15, 17, 18, 20, Figs. 5, 6</p>                                                                                                                                                                                                                                                                                                                                                                   | <p><b><u>Intrinsic Evidence</u></b><br/> <i>See, e.g.,</i> '549 Abstract; Fig. 2; Fig. 3; Fig 4; Fig. 5; 1:62-2:67; 3:16-5:15; 5:16-6:45; 7:8-38; 13:17-32; 14:26-15:4; 15:12-67; 16:1-5.</p>                                                                                                                                       |
| 12       | <p>“based on”</p> <p>'549 Patent, claims 1, 4, 11, 12, 15</p> | Wiz                 | <p>“dependent on”; the limitations of claims 1, 11 and 12 must be performed in order</p> <p><b><u>Intrinsic Evidence</u></b><br/> <i>See, e.g.,</i> '549 patent at Abstract, Figs. 3, 4, 6, 6:61-67, 8:3-6, 8:8-30, 9:47-10:2, 10:8-13, 10:41-45, 10:64-11:7, 11:14-29, 11:40-54, 12:3-8, 12:13-17, 12:25-35, 12:46-52, 13:11-16, 13:20-24, 13:28-30, 13:42-44, 13:49-54, 14:1-3, 14:44-58, 14:60-67, 15:1-4, 15:17-20, 15:57-65, 16:1-5, 16:8-15, 16:20-24, 16:27-40, 16:52-54, 17:35-52, claims 1, 4, 6, 7, 11, 12, 15, 17, 18</p> <p><i>See also, e.g.,</i> '549 patent at 2:18-65, 3:1-11, 3:16-28, 3:32-4:11, 4:23-37, 4:43-5:13, 5:15-30, 5:36-51, 5:57-6:43</p> | <p>No construction necessary.</p> <p>Alternatively, “influenced by”; the limitations of a method claim are not required to be performed in order.</p> <p><b><u>Intrinsic Evidence</u></b><br/> <i>See, e.g.,</i> '549 2:18-67; 3:32-4:13; 5:35-6:45; 13:17-32; 14:26-15:4; 15:12-34; 15:63-67; 16:1-5; Claims 1, 4, 11, 12, 15.</p> |

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December 16, 2024

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