

EXHIBIT E

**IN THE UNITED STATES DISTRICT COURT
FOR THE DISTRICT OF KANSAS**

SPRINT COMMUNICATIONS COMPANY L.P.,)	
)	
Plaintiff,)	
)	
v.)	Case No. 05-2433-JWL
)	
VONAGE HOLDINGS CORP.,)	
VONAGE AMERICA, INC.,)	
)	
Defendants.)	
)	

**PLAINTIFF SPRINT COMMUNICATIONS COMPANY L.P.'S
FIFTH SUPPLEMENTAL PRIVILEGE LOG**

	Bates Nos.	Date/Description of Document	Privilege Asserted
1.	SPRe-002-01-00115-116	Action plan for contract termination circulated between JCS2000 Sprint employees (Michael Cordes, Ginger Chase, Dean Howell, Mike Grantmann, Thomas Moore, and Randall Hemauer) and Charles Wunsch (Sprint in-house counsel) containing attorney comments and communications for purpose of providing legal advice.	Attorney-Client Privilege
2.	SPRe-002-01-06844	2/3/2000 E-mail from Thomas Moore (Sprint) to Sprint in-house counsel Harley Ball and Charles Wunsch regarding legal advice relating to non-compete agreement.	Attorney-Client Privilege
3.	SPRe-002-01-06865	12/16/1999 E-mail from Joe Gardner (Sprint) to Sprint in-house counsel Harley Ball and Charles Wunsch and other Sprint employees (Randall Hemauer, Thomas Moore, Michael Grantman, Joe Gardner, Ginger Chase, Dean Howell, and Mike Cordes) regarding vendor team status meeting and forwarding powerpoint file relating to provision of legal advice.	Attorney-Client Privilege
4.	SPRe-002-01-06866-76	Powerpoint presentation relating to provision of legal advice, attached to 12/16/1999 e-mail from Joe Gardner to Sprint in-house counsel Harley Ball and Charles Wunsch and other Sprint employees (Randall Hemauer, Thomas Moore, Michael Grantman, Joe Gardner, Ginger Chase, Dean Howell, and Mike Cordes) regarding vendor team status meeting.	Attorney-Client Privilege

5.	SPRe-002-01-06877	12/10/1999 E-mail from Thomas Moore to Sprint in-house counsel Harley Ball and Charles Wunsch and other Sprint employees (Ginger Chase, Michael Grantman, and Mike Cordes) relating to provision of legal advice regarding contract termination.	Attorney-Client Privilege
6.	SPRe-002-01-06884	12/7/1999 E-mail from Thomas Moore to Sprint in-house counsel Harley Ball and Charles Wunsch and other Sprint employees (Michael Cordes, Kris Boschert, Randall Hemauer, and Kami Myrick) relating to provision of legal advice regarding JCS2000 shutdown contract issues.	Attorney-Client Privilege
7.	SPRe-002-01-06925-26	12/6/1999 E-mail from Dean Howell to Sprint in-house counsel Charles Wunsch and Harley Ball and other Sprint employees (Michael Cordes, Ginger Chase, Michael Grantman, Randall Hemauer, Dean Howell, Thomas Moore, and Joe Gardner) relating to provision of legal advice regarding JCS2000 shutdown contract issues.	Attorney-Client Privilege
8.	SPRe-002-01-06927	12/5/1999 E-mail from Charles Wunsch to Harley Ball and other Sprint employees (Michael Cordes, Ginger Chase, Michael Grantman, Randall Hemauer, Dean Howell, Thomas Moore, and Joe Gardner) relating to provision of legal advice regarding JCS2000 contract termination issues.	Attorney-Client Privilege
9.	SPRe-002-01-06928-30	Chart attached to 12/5/1999 E-mail from Charles Wunsch to Harley Ball and other Sprint employees (Michael Cordes, Ginger Chase, Michael Grantman, Randall Hemauer, Dean Howell, Thomas Moore, and Joe Gardner) relating to provision of legal advice regarding JCS2000 contract termination issues.	Attorney-Client Privilege
10.	SPRe-002-01-06931	12/5/1999 E-mail from Sprint in-house counsel Charles Wunsch to Sprint in-house counsel Harley Ball and other Sprint employees (Michael Cordes, Ginger Chase, Michael Grantman, Randall Hemauer, Dean Howell, Thomas Moore, and Joe Gardner) relating to provision of legal advice regarding JCS2000 contract termination issues.	Attorney-Client Privilege
11.	SPRe-002-01-06939-40	12/3/1999 E-mail from Sprint in-house counsel Charles Wunsch to Michael Cordes (Sprint engineer) and other Sprint employees (Ginger Chase, Michael Grantman, Randall Hemauer, Dean Howell, and Thomas Moore) relating to provision of legal advice regarding JCS2000 contract termination issues.	Attorney-Client Privilege
12.	SPRe-002-01-06941	12/3/1999 E-mail from Sprint in-house counsel Charles Wunsch to Thomas Moore (Sprint engineer) and other Sprint employees (Michael Cordes, Ginger Chase, Michael	Attorney-Client Privilege

12.		Grantman, Randall Hemauer, and Dean Howell) relating to provision of legal advice regarding JCS2000 contract termination issues.	
13.	SPRe-002-01-06945	12/2/1999 E-mail from Dean Howell (Sprint engineer) to Michael Cordes (Sprint engineer) forwarding 12/2/1999 e-mail from Sprint in-house counsel Charles Wunsch to Dean Howell relating to provision of legal advice regarding JCS2000 contract termination issues, which contains 12/2/1999 e-mail from Dean Howell to Charles Wunsch relating to provision of legal advice regarding software legal issues.	Attorney-Client Privilege
14.	SPRe-002-01-06950-51	11/30/1999 E-mail from Thomas Moore (Sprint engineer) to Michael Cordes (Sprint engineer) forwarding 11/30/1999 e-mail from Sprint in-house counsel Charles Wunsch to Thomas Moore relating to provision of legal advice regarding JCS2000 IP issues.	Attorney-Client Privilege
15.	SPRe-002-01-06954	11/29/1999 E-mail from Thomas Moore to Michael Cordes forwarding 11/29/1999 E-mail from Sprint in-house counsel Charles Wunsch to Thomas Moore relating to provision of legal advice regarding JCS2000 non-compete agreements.	Attorney-Client Privilege
16.	SPRe-002-01-06961	11/18/1999 E-mail from Thomas Moore to Sprint in-house counsel Charles Wunsch relating to provision of legal advice regarding JCS2000 contract termination issues.	Attorney-Client Privilege
17.	SPRe-002-01-07275	8/2/1999 E-mail from Sprint in-house counsel Charles Wunsch to Michael Cordes and Connie Main (Sprint employees) relating to provision of legal advice regarding JCS2000 contract termination.	Attorney-Client Privilege
18.	SPRe-002-01-07276-78	8/2/1999 Spreadsheet received by Sprint in-house counsel Charlie Wunsch from Tricia Vaughn (Sprint employee) relating to provision of legal advice regarding JCS2000 contract termination issues.	Attorney-Client Privilege
19.	SPRe-002-01-09210-13	Powerpoint presentation created by Connie Main (Sprint employee) sent to Sprint in-house counsel Charles Wunsch and other Sprint employees (Michael Cordes, Ginger Chase, Michael Grantman, Randall Hemauer, Dean Howell, Thomas Moore, and Joe Gardner) relating to provision of legal advice regarding JCS2000 termination issues.	Attorney-Client Privilege
20.	SPRp-002-01-01404-01409	11/4/1999 E-mail from Sprint in-house counsel Charles Wunsch to Sprint VP Marty Kaplan and Sprint in-house counsel Harley Ball and Thomas Gerke relating to provision of legal advice regarding JCS2000 termination issues.	Attorney-Client Privilege
21.	SPRp-004-01-05964-	2/17/2000 E-mail from Sprint engineer Tracy	Attorney-Client Privilege

21.	66	Nelson to Sprint in-house counsel Harley Ball relating to provision of legal advice regarding JCS2000 termination issues.	
22.	SPRp-012-01-00001-2	10/29/1998 Memo from Sprint in-house counsel Harley Ball to Sprint employees (Al Duree, Joe Gardner, Bill Wiley, Dan Sbisà, Mark Sucharczuk, Tracy Nelson, Dean Howell, Khalid Medhat, Dean Boldt, Steve Flack, Chuck Jennings, Jason Torrey, and Greg Johnson) relating to provision of legal advice regarding duty of disclosure.	Attorney-Client Privilege
23.	SPRp-012-01-00021-38	6/5/1998 Memo from Sprint in-house counsel Harley Ball to Sprint employees (Al Duree, Joe Gardner, Bill Wiley, Dan Sbisà, Mark Sucharczuk, Tracy Nelson, Dean Howell, Khalid Medhat, Dean Boldt, and Steve Flack) relating to provision of legal advice regarding duty of disclosure.	Attorney-Client Privilege
24.	SPRp-012-01-00045-59	Draft form letter prepared by Sprint's outside counsel Lawrence Aaronson at McDonnell Boehnen Hulbert & Berghoff and sent to Sprint in-house counsel Harley Ball on 11/15/1996 relating to provision of legal advice.	Attorney-Client Privilege
25.	SPRp-012-01-00064-65	Patent claim chart prepared by Sprint in-house counsel Michael Setter and sent to Sprint in-house counsel Harley Ball for purpose of providing legal advice.	Attorney-Client Privilege
26.	SPRp-012-01-00101-104	11/15/1996 Letter from outside counsel Lawrence Aaronson at McDonnell Boehnen Hulbert & Berghoff to Sprint in-house counsel Harley Ball relating to provision of legal advice regarding draft form letter.	Attorney-Client Privilege
27.	SPRp-012-01-00105	Draft declaration with handwritten attorney comments sent from Harley Ball to Lawrence Aaronson at McDonnell Boehnen Hulbert & Berghoff relating to provision of legal advice.	Attorney-Client Privilege
28.	SPRp-012-01-00106-110	11/15/1996 Letter from outside counsel Lawrence Aaronson at McDonnell Boehnen Hulbert & Berghoff to Sprint in-house counsel Harley Ball relating to provision of legal advice regarding draft form letter.	Attorney-Client Privilege
29.	SPRp-012-01-00111-114	11/12/1996 Letter from outside counsel Lawrence Aaronson at McDonnell Boehnen Hulbert & Berghoff to Sprint in-house counsel Harley Ball relating to provision of legal advice.	Attorney-Client Privilege
30.	SPRp-012-01-00115-119	11/12/1996 Letter from outside counsel Lawrence Aaronson at McDonnell Boehnen Hulbert & Berghoff to Sprint in-house counsel Harley Ball relating to provision of legal advice.	Attorney-Client Privilege
31.	SPRp-012-01-00137-139	8/9/1996 Letter from Gary Kaplan at Howard Rice Nemerovski Canady Falk & Rabkin to Jay B. Beatty at Sprint relating to provision of	Attorney-Client Privilege

31.		legal advice regarding Joseph Christie probate proceeding.	
32.	SPRp-012-01-00140-141	7/26/1996 Letter from Gary Kaplan of Howard Rice Nemerovski Canady Falk & Rabkin to Jay B. Beatty at Sprint relating to provision of legal advice regarding Joseph Christie estate.	Attorney-Client Privilege
33.	SPRp-012-01-00142-155	7/26/1996 Legal memorandum from Gary Kaplan, Patricia Thayer, and Jose Esteves of Howard Rice Nemerovski Canady Falk & Rabkin sent to Jay B. Beatty at Sprint relating to provision of legal advice regarding Joseph Christie estate.	Attorney-Client Privilege
34.	SPRp-012-01-00156-157	7/3/1996 Letter from Gary Kaplan of Howard Rice Nemerovski Canady Falk & Rabkin to Jay B. Beatty at Sprint relating to provision of legal advice regarding Joseph Christie estate.	Attorney-Client Privilege
35.	SPRp-012-01-00158-160	7/3/1996 Letter from Gary Kaplan of Howard Rice Nemerovski Canady Falk & Rabkin to Jay B. Beatty at Sprint relating to provision of legal advice regarding Joseph Christie estate.	Attorney-Client Privilege
36.	SPRp-012-01-00161-168	6/29/1996 Letter from Gary Kaplan of Howard Rice Nemerovski Canady Falk & Rabkin to Jay B. Beatty at Sprint relating to provision of legal advice regarding attorney retention.	Attorney-Client Privilege
37.	SPRp-012-01-00169-171	6/28/1996 Fax from Jay Beatty (Sprint in-house IP counsel) to Gary Kaplan (outside counsel to Sprint) relating to provision of legal advice regarding Joseph Christie.	Attorney-Client Privilege
38.	SPRp-012-01-00172-174	6/27/1996 Facsimile letter from Gary Kaplan to Jay Beatty relating to provision of legal advice regarding Joseph Christie.	Attorney-Client Privilege
39.	SPRp-012-01-00175-178	6/25/1996 Letter from Jay Beatty to Gary Kaplan relating to provision of legal advice regarding Joseph Christie.	Attorney-Client Privilege
40.	SPRp-012-01-00179-196	6/20/1996 Fax from Gary Kaplan to Jay Beatty relating to provision of legal advice regarding Joseph Christie.	Attorney-Client Privilege
41.	SPRp-012-01-00218	5/1/1996 Inter-office Memo from Bonnie Chambers (Sprint) to Harley Ball (Sprint in-house counsel) and Michael Setter (Sprint in-house counsel) relating to provision legal advice regarding Joseph Christie.	Attorney-Client Privilege
42.	SPRe-012-01-00873-896	Sprint/Cisco License Agreement document, dated 12/18/1998, containing handwritten notes of attorneys in Sprint's Legal Department that were communicated to Harley Ball for purposes of rendering legal advice.	Attorney-Client Privilege
43.	SPRp-01-029-00001-00007 (redacted)	Handwritten attorney notes of Michael Setter memorializing communications with Joseph Christie pertaining to the provision of legal advice.	Attorney-Client Privilege
44.	SPRp-01-029-00010	Handwritten attorney notes of Michael Setter	Attorney-Client Privilege

44.	(redacted)	memorializing communications with Joseph Christie pertaining to the provision of legal advice.	
45.	SPRp-01-029-00012 (redacted)	Handwritten attorney notes of Michael Setter memorializing communications with Joseph Christie pertaining to the provision of legal advice.	Attorney-Client Privilege
46.	SPRp-01-029-00034-00039 (redacted)	Handwritten attorney notes of Harley Ball memorializing communications with Joseph Christie pertaining to the provision of legal advice.	Attorney-Client Privilege
47.	SPRp-01-029-00042 (redacted)	Handwritten attorney notes of Michael Setter memorializing communications with Joseph Christie pertaining to the provision of legal advice.	Attorney-Client Privilege
48.	SPRp-01-029-00045 (redacted)	Handwritten attorney notes of Michael Setter memorializing communications with Joseph Christie pertaining to the provision of legal advice.	Attorney-Client Privilege
49.	SPRp-01-029-00048 (redacted)	Handwritten attorney notes of Michael Setter memorializing communications with Joseph Christie pertaining to the provision of legal advice.	Attorney-Client Privilege
50.	SPRp-01-029-00056 (redacted)	Handwritten attorney notes of Michael Setter memorializing communications with Joseph Christie pertaining to the provision of legal advice.	Attorney-Client Privilege
51.	SPRp-01-029-00059 (redacted)	Handwritten attorney notes of Michael Setter memorializing communications with Joseph Christie pertaining to the provision of legal advice.	Attorney-Client Privilege
52.	SPRp-01-029-00061 (redacted)	Handwritten attorney notes of Michael Setter memorializing communications with Joseph Christie pertaining to the provision of legal advice.	Attorney-Client Privilege
53.	SPRp-01-029-00024-00033	Handwritten attorney notes and drawings of Michael Setter memorializing communications with Joseph Christie pertaining to the provision of legal advice and sent to Harley Ball in connection with the provision of legal advice.	Attorney-Client Privilege / Attorney Work Product
54.	SPRp-01-029-00067-69	1/31/94 Letter relating to provision of legal advice regarding novelty search to Pat Pro from Bonnie K. Chambers at Sprint cc'ing Michael Setter with handwritten drawings of Michael Setter.	Attorney-Client Privilege / Attorney Work Product
55.	SPRp-01-029-00070-72	2/14/94 Letter from Gene Wan at Pat Pro to Bonnie K. Chambers at Sprint relating to provision of legal advice regarding novelty search, which was conducted at direction of Mr. Setter.	Attorney-Client Privilege / Attorney Work Product
56.	SPRp-01-029-00073	4/5/95 Letter from Mrs. W. van der Voorde of Polyresearch Service B.V. to Mollie Drew at Sprint Legal Department relating to provision of legal advice regarding international search	Attorney-Client Privilege

		conducted at the direction of Mr. Setter.	
57.	SPRp-01-029-00074	Transmittal cover page from Joe Christie to Harley Ball relating to provision of legal advice regarding BB/IN PA.	Attorney-Client Privilege
58.	SPRp-028-01-00001-00003	9/28/98 Comments and suggestions from Terry Yake (Sprint employee) sent to Art Chaykin (Sprint in-house counsel) for purpose of receiving legal advice regarding letter to Cisco relating to patents.	Attorney-Client Privilege
59.	SPRp-028-01-00004-00005	9/98 handwritten comments by Art Chaykin (Sprint in-house counsel) on value to Cisco for field of use license chart prepared for negotiations and sent to Gene Agee (Sprint) for purpose of providing legal advice.	Attorney-Client Privilege
60.	SPRp-028-01-00006-00007	9/28/98 draft of letter to Cisco relating to patents prepared by Art Chaykin (Sprint in-house counsel) sent to Terry Yake (Sprint) for purpose of providing legal advice.	Attorney-Client Privilege
61.	SPRp-028-01-00008-00009	9/10/98 IP Valuation Cisco document prepared by Gene Agee (Sprint employee) and sent to Art Chaykin for purpose of obtaining legal advice regarding Art Chaykin's (Sprint in-house counsel) current proposal.	Attorney-Client Privilege
62.	SPRp-028-01-00010-00012	9/24/98 Fax of IP valuation draft info sent to Marty Kaplan (Sprint VP) and Art Chaykin (Sprint in-house counsel) from Mary Lewis (Sprint employee) for purpose of obtaining legal advice.	Attorney-Client Privilege
63.	SPRp-028-01-00013-00020	9/24/98 Fax of IP valuation draft info to Art Chaykin (Sprint in-house counsel) from Colt McClelland (Sprint law department) relating to provision of legal advice regarding valuation of JCS2000 intellectual property.	Attorney-Client Privilege
64.	SPRp-028-01-00021-00027	9/23/98 Memo to Art Chaykin (Sprint in-house counsel) from Gene Agee (Sprint employee) relating to provision of legal advice regarding valuation of JCS2000 intellectual property.	Attorney-Client Privilege
65.	SPRp-028-01-00028-00033	July 23, 1998 Draft of Memorandum of Current Understandings Between Cisco and Sprint prepared by Art Chaykin and communicated to Harley Ball (Sprint in-house counsel) and Marty Kaplan (Sprint VP) for the purpose of rendering legal advice.	Attorney-Client Privilege
66.	SPRp-028-01-00034-00035	Charts detailing Sprint's value of license to individual JCS2000 patents within a field of use with handwritten comments, affixed to July 23, 1998 Draft of Memorandum of Current Understandings Between Cisco and Sprint, sent to Art Chaykin (Sprint in-house counsel) by Gene Agee (Sprint employee) for purposes of obtaining legal advice regarding license negotiations.	Attorney-Client Privilege
67.	SPRp-028-01-00036-00037	Charts detailing Sprint's value of license to individual JCS2000 patents within a field of	Attorney-Client Privilege

67.		use with handwritten comments, affixed to July 23, 1998 Draft of Memorandum of Current Understandings Between Cisco and Sprint, sent to Art Chaykin (Sprint in-house counsel) by Gene Agee (Sprint employee) for purposes of obtaining legal advice regarding license negotiations.	
68.	SPRp-028-01-00038-00040	9/22/98 E-mail from Angela Rizzo to Harley Ball (Sprint in-house counsel), Marty Kaplan (Sprint VP), Don Lewis (Sprint employee), and Terry Yake (Sprint employee) relating to provision of legal advice regarding Cisco IP/Development issues.	Attorney-Client Privilege
69.	SPRp-028-01-00041-00054	Draft of Art Chaykin's analysis and recommendation relating to Cisco IP issues and draft agreement prepared by Art Chaykin and communicated to Harley Ball (Sprint in-house counsel) and Marty Kaplan (Sprint VP) for the purpose of rendering legal advice.	Attorney-Client Privilege
70.	SPRp-028-01-00055-00068	Draft of Art Chaykin's analysis and recommendation relating to Cisco IP issues and handwritten comments prepared by Art Chaykin and communicated to Harley Ball (Sprint in-house counsel) and Marty Kaplan (Sprint VP) for the purpose of rendering legal advice.	Attorney-Client Privilege
71.	SPRp-028-01-00069-00073	Draft of Memorandum of Current Understandings Between Cisco and Sprint and chart of negotiation issues prepared by Art Chaykin and communicated to Harley Ball (Sprint in-house counsel) and Marty Kaplan (Sprint VP) for the purpose of rendering legal advice.	Attorney-Client Privilege
72.	SPRp-012-01-00255-00277	Copy of 12/17/98 Sprint Communications Company L.P. and Cisco Technology, Inc. License Agreement with handwritten attorney notes of Sprint in-house counsel, Harley Ball communicated to attorneys in Sprint legal department, including Art Chaykin, for the purpose of rendering legal advice.	Attorney-Client Privilege
73.	SPRp-007-01-03001	11/4/99 E-mail from Charles Wunsch (Sprint in-house counsel) to Marty Kaplan (Sprint employee), and copied to Sprint employees Harley Ball and Thomas Gerke relating to provision of legal advice pertaining to JCS2000 contract termination.	Attorney-Client Privilege

Dated: July 27, 2007

Respectfully Submitted,

/s/ Adam P. Seitz

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ATTORNEYS FOR PLAINTIFF SPRINT
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CERTIFICATE OF SERVICE

I hereby certify that on this 27th day of July, 2007, a copy of PLAINTIFF SPRINT COMMUNICATIONS COMPANY L.P.'S FOURTH SUPPLEMENTAL PRIVILEGE LOG was sent via e-mail to the following:

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/s/ Adam P. Seitz
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