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BoxInterferences@uspto.gov Paper 178
Telephone: 571-272-4683 Entered: 22 May 2014

UNITED STATES PATENT AND TRADEMARK OFFICE PATENT TRIAL AND APPEAL BOARD

JODI A. **DALVEY** and NABIL F. NASSER, *Junior Party*, v.
ULF **BAMBERG**, PETER KUMMER and ILONA STIBUREK, *Senior Party*.

Interference 105,961 McK Daley Patent 7,754,042 B2

v.

Bamberg Application 13/182,197

Interference 105,964 McK
Dalvey Patent 7,749,581 B2, Patent 7,766,475 B2
Patent 8,361,574 B2, and Patent 8,703,256 B2

V.

Bamberg Application 13/177,284

Patent Interference 105,966 McK
Dalvey Patent 7,771,554 B2 and RE 41,623 E

٧.

Bamberg Application 13/207,236 and Application 13/223,541

Before: FRED E. McKELVEY, Administrative Patent Judge.

FOURTH REDECLARATION

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1 I. Introduction 2 This Fourth Redeclaration is being entered to consolidate in one paper all 3 relevant information in (1) Interference 105,961, (2) Interference 105,964, and (3) Interference 105,966. 4 5 Unless otherwise noted, a reference to a Paper is to a Paper filed in 6 Interference 105,964. 7 It is noted that in some patents inventor Nassar's first name is listed as 8 "Nabil" whereas in other places in the record the name is listed as "Nabill". 9 This fourth redeclaration uses the first name "Nabil". II. Declarations and previous redeclarations of the interferences 10 11 A. Interference 105,961 Interference 105,961 was declared on 26 September 2013. Interference 12 13 105,961, Paper 1. 14 B. Interference 105,964 Interference 105, 964 was declared on 26 September 2013. Paper 1. 15 16 A "first" redeclaration order was entered in Interference 105,964 on 27 November 2013. Paper 40. 17 18 C. Interference 105,966 Interference 105,966 was declared on 26 September 2013. Interference 19 20 105,966, Paper 1. 21 A "second" redeclaration order was entered in Interference 105,966 on 27 November 2013. Interference 105,966, Paper 42. 22 23 A "third" redeclaration order was entered in Interference 105,966 on 4 March 2014. Interference 105,964, Paper 124. 24

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1	III	I. Papers in interferences	
2	The file of Interference 105,961 contains Papers 1-40, as well as a transfer		
3	order.		
4	The file of Interference	105,966 contains Papers 1-45, as well as a transfer	
5	order.		
6	With the exception of tr	ansfer orders, since February of 2014, all papers in	
7	all interferences have been ent	ered as papers in Interference 105,964.	
8	All papers will continue	to be entered in Interference 105,964, until a final	
9	decision and judgment is entered in Interference 105,964, at which time a copy of		
10	the final decision and judgmer	nt will be entered in Interference 105,961 and	
11	Interference 105,966.		
12	As set out in this "fourth	n" redeclaration, Count 1 continues to appear in	
13	Interference 105,964. Count 2	2 appears in Interference 105,961 (replacing Count 1	
14	of that interference). Count 3	appears in Interference 105,966 (replacing original	
15	Count 1 of that interference).		
16	Γ	V. Interference 105,961	
17	A. Ident	ification and order of the parties	
18	1	. Junior Party (1 patent)	
19 20 21	Named Inventors:	Jodi A. Dalvey, Minnesota Nabil F. Nasser, Minnesota	
22 23 24 25	Patent:	US 7,754,042 B2 issued 13 July 2010 based on application 12/193,573 filed 18 August 2008	
262728	Patent Pub:	U.S. Patent Publication 2008/0305253 A1 11 December 2008	

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1		
2	Title:	Method of image transfer on a colored base
3		
4	Assignee:	Jodi A. Schwendimann
5		
6	2. Se	enior Party (1 application)
7		
8	Named Inventors:	Ulf Bamberg, Germany ¹
9		Peter Kummer, Switzerland
10		Ilona Stiburek, Switzerland
11 12	Application:	Application 13/182,197,
13	Application.	filed 13 July 2011
14		filed 15 July 2011
15	Patent Pub:	U.S. Patent Publication 2012/0120170 A1
16		17 May 2012
17		ž
18	Title:	Ink-jet transfer system for dark textile substrates
19		
20	Assignee:	Arkwright Advanced Coating, Inc.
21		
22	B. Count, claim	ns of the parties, and accorded benefit
23		1. Count 2^2
24	A method according to	Claim 23 of Bamberg application 13/182,197
25		or
26	a method according	g to Claim 1 of Dalvey Patent 7,754,042.

¹ The PTAB understands that inventor Bamberg now resides in Australia.

² Count 2 replaces Count 1 of Interference 105,961. Original Count 1 of Interference 105,961 called for a "device" but it is clear from the claims mentioned in original Count 1 (now Count 2) that a method—not a device—is involved.

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1	2. Claims of the parties
2	The claims of the parties are:
3	Dalvey: 1-22
4	Bamberg: 23-34
5	The claims of the parties corresponding to Count 2 are:
6	Dalvey: 1-22
7	Bamberg: 23-34
8	The claims of the parties <i>not</i> corresponding to Count 2 are:
9	Dalvey: None
10	Bamberg: None
11	3. Benefit
12	The parties are accorded the following benefit for Count 2:
13 14 15 16 17 18	Dalvey: Application 12/193,573, filed 18 August 2008 Application 12/034,392, filed 21 February 2008 Application 10/911,249, filed 04 August 2004 Application 09/541,845, filed 03 April 2000 Application 09/391,910, filed 09 September 1999
19 20 21 22 23	Bamberg: Application 13/182,197, filed 13 July 2011 Application 12/977,555, filed 23 December 2010 Application 09/980,466, filed 12 April 2006 Int'l Application IB99/00976, filed 01 June 1999
24	V. Interference 105,964
25	A. Identification and order of the parties
26	1. Junior Party (4 patents)
27	a. First patent
28 29	Named Inventors: Jodi A. Dalvey, Minnesota Nabil F. Nasser, Minnesota

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1		
2	Patent:	US 7,749,581 B2
3		issued 06 July 2010
4		based on application 12/193,578
5		filed 18 August 2008
6		
7	Patent Pub:	U.S. Patent Publication 2008/0305288 A1
8		11 December 2008
9		
10	Title:	Image transfer on a colored base
11		
12	Assignee:	Jodi A. Schwendimann
13		b. Second patent
14	Named Inventors:	Iodi A Dalvoy Minnasota
15	Named inventors.	Jodi A. Dalvey, Minnesota Nabil F. Nasser, Minnesota
16		Naon F. Nasser, Willinesota
17	Patent:	US 7,766,475 B2
18	i atent.	issued 03 August 2010
19		based on application 12/193,562
20		filed 18 August 2008
21		ined 10 August 2000
22	Patent Pub:	U.S. Patent Publication 2008/0302473 A1
23	Tatent Tab.	11 December 2008
24		11 December 2000
25	Title:	Image transfer on a colored base
26	Title.	image transfer on a colored base
27	Assignee:	Jodi A. Schwendimann
28		c. Third patent
29	Named Inventors:	Indi A Dalvoy Minnasota
30	Named inventors.	Jodi A. Dalvey, Minnesota
		Nabil F. Nasser, Ohio
31 32	Patent:	US 8,361,574 B2
33	raitill.	
		issued 29 January 2013
34 35		based on application 12/875,445
JJ		filed 03 September 2010

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1 2 3	Patent Pub:	U.S. Patent Publication 2010/0323132 A1 23 December 2010
4 5 6	Title:	Image transfer on a colored base
7	Assignee:	Jodi A. Schwendimann
8		d. Fourth patent
9 10	Named Inventors:	Jodi A. Schwendimann, Minnesota Nabil F. Nasser, Ohio
11 12 13 14 15 16	Patent:	US 8,703,256 B2 issued 22 April 2014 based on application 13/745,995 filed 21 January 2013
17 18 19	Patent Pub:	U.S. Patent Publication 2013/0142970 A1 06 June 2013
20 21	Title:	Image transfer on a colored base
22	Assignee:	Jodi A. Schwendimann
23 24	2. S	enior party (1 application)
25 26 27 28	Named Inventors:	Ulf Bamberg, Germany Peter Kummer, Switzerland Ilona Stiburek, Switzerland
29 30 31	Application:	Application 13/177,284, filed 06 July 2011
32 33 34	Patent Pub:	U.S. Patent Publication 2012/0092429 A1 19 April 2012
35 36	Title:	Ink-jet transfer system for dark textile substrates

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1 2	Assignee:	Arkwright Advanced Coating, Inc.
3	B.	Count, claims of the parties, and accorded benefit
4		1. Count 1
5	An im	age transfer article according to Claim 30 of Bamberg
6		application 13/177,284
7		or
8	an image trai	nsfer article according to Claim 1 of Dalvey Patent 7,749,581
9		or
10	an ink-jet trans	fer article according to Claim 1 of Dalvey Patent 7,766,475 B2
11		or
12	an image transf	Fer article according to Claim 15 of Dalvey Patent 8,361,574 B2
13		or
14	an image transf	fer article according to Claim 1 of Dalvey Patent 8,703,256 B2.
15		2. Claims of the parties
16 17	The claims	of the parties are:
18	Dalvey:	1-31 (US Patent 7,749,581 B2)
19		1-21 (US Patent 7,766,475 B2)
20		1-20 (US Patent 8,361,574 B2)
21		1-20 (US Patent 8,703,256 B2)
22		
23	Bamberg:	30-49
24		

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The claims of the parties corresponding to Count 1 are:
Dalvey: 1-31 (US Patent 7,749,581 B2 1-21 (US Patent 7,766,475 B2) 1-20 (US Patent 8,361,574 B2)
1-20 (US Patent 8,703,256 B2)
Bamberg: 30-49
The claims of the parties <i>not</i> corresponding to Count 1 are:
Dalvey: None
Bamberg: None
3. Benefit
The parties are accorded the following benefit for Count 1:
Dalvey (US Patent 7,749,581 B2):
Application 12/193,578, filed 18 August 2008
Application 12/034,932, filed 21 February 2008
Application 10/911,249, filed 04 August 2004
Application 09/541,845, filed 03 April 2000
Application 09/391,910, filed 09 September 1999
Dalvey (US Patent 7,766,475 B2):
Application 12/193,562, filed 18 August 2008
Application 12/034,932, filed 21 February 2008
Application 10/911,249, filed 04 August 2004
Application 09/541,845, filed 03 April 2000
Application 09/391,910, filed 09 September 1999
Dalvey (US Patent 8,361,574):
Application 12/875,445, filed 03 September 2010
Application 10/911,249, filed 04 August 2004
Application 09/541,845, filed 03 April 2000
ii

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1	Dalvey (US Patent	8,703,256):
2	Applic	eation 13/745,995, filed 21 January 2013
2 3	Applic	eation 12/875,445, filed 03 September 2010
4	Applic	cation 10/911,249, filed 04 August 2004
5	Applic	eation 09/541,845, filed 03 April 2000
6	Applic	eation 09/391,910, filed 09 September 1999
7		
8	Bamberg:	
9	Applic	eation 12/977,555, filed 23 December 2010
10	Applic	eation 09/980,466, filed 12 April 2006
11	Int'l A	pplication IB99/00976, filed 01 June 1999
12	VI.	Interference 105,966
13	A. Identifi	cation and order of the parties
14	1. Junior	Party (1 patent and 1 reissue)
15		a. Patent
16	Named Inventors:	Jodi A. Dalvey, Minnesota
17		Nabil F. Nasser, Minnesota
18		
19	Patent:	US 7,771,554 B2
20		issued 10 August 2010
21		based on application 12/034,932
22		filed 21 February 2008
23		
24	Patent Pub:	U.S. Patent Publication 2008/0149263 A1
25		26 June 2008
26		
27	Title:	Image transfer on a colored base
28		
29	Assignee:	Jodi A. Schwendimann
30		
31		b. Reissue patent
32	Named Inventors:	Jodi A. Schwendimann
33		a/k/a Jodi A. Dalvey, Minnesota
34		Nabil F. Nasser, Minnesota
		,

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1		
2	Patent:	RE 41,623 E, issued 07 September 2010
3		(US Patent 6,884,311 issued 26 April 2005)
4		based on application 12/218,260
5		filed 11 July 2008
6		
7	Title:	Method of image transfer on a colored base
8		
9	Assignee:	Jodi A. Schwendimann
7		filed 11 July 2008 Method of image transfer on a colored bas

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1	2. Se	enior Party (2 applications)
2 3 4		a. First application
4		w 1120 upprouvon
5	Named Inventors:	Ulf Bamberg, Germany
6		Peter Kummer, Switzerland
7		Ilona Stiburek, Switzerland
8		
9	Application:	Application 13/223,541,
10		filed 01 September 2011
11 12	Patent Pub:	U.S. Patent Publication 2012/0105560 A1
13	r atent r uo.	03 May 2012
14		03 May 2012
15	Title:	Ink-jet transfer system for dark textile substrates
16		
17	Assignee:	Arkwright Advanced Coating, Inc.
18		b. Second application
19	Named Inventors:	Ulf Bamberg, Germany
20		Peter Kummer, Switzerland
21		Ilona Stiburek, Switzerland
22		
23	Application:	Application 13/207,236,
24		filed 10 August 2011
25 26	Patent Pub:	U.S. Patent Publication 2012/0120132 A1
27	ratent rub.	17 May 2012
28		17 May 2012
29	Title:	Ink-jet transfer system for dark textile substrates
30		3
31	Assignee:	Arkwright Advanced Coating, Inc.
32	B. Count, clain	ns of the parties, and accorded benefit
33		1. Count 3
34	A method according to	Claim 1 of Bamberg application 13/207,236,
35		or

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1	a method ³ accord	ding to Claim 1 of Bamberg application 13/223,541,
2		or
3	a method a	according to Claim 1 of Dalvey RE 41,623 E,
4		or
5	a method acco	ording to Claim 1 of Dalvey Patent 7,771,554 B2.
6		2. Claims of the parties
7	The claims of the	parties are:
8 9	Dalvey:	1-17 (RE 41,623 E) 1-14 (US Patent 7,771,554 B2)
10 11	Bamberg:	1-14 (Application 13/207,236) 1-17 (Application 13/223,541)
12	The claims of the	parties corresponding to Count 3 are:
13 14	Dalvey:	1-17 (RE 41,623 E) 1-14 (US Patent 7,771,554 B2)
15 16	Bamberg:	1-14 (Application 13/207,236) 1-17 (Application 13/223,541)
17		
18	The claims of the	parties <i>not</i> corresponding to Count 3 are:
19	Dalvey:	None
20	Bamberg:	None

³ Count 3 replaces Count 1 of Interference 105,966. Count 1 of Interference 105,966 calls for a "device" but it is clear from the claims mentioned in Count 1 (now Count 3) that a method—not a device—is involved.

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1	3. Benefit
2	The parties are accorded the following benefit for Count 3:
3	Dalvey (RE 41,623 E):
4	Application 12/218,260, filed 11 July 2008
5	Application 09/541,845, filed 03 April 2000
6	Application 09/391,910, filed 09 September 1999
7	
8	Dalvey (US Patent 7,771,554 B2):
9	Application 12/034,932, 21 February 2008
10	Application 10/911,249, filed 04 August 2004
11	Application 09/541,845, filed 03 April 2000
12	Application 09/391,910, filed 09 September 1999
13	
14	Bamberg (both applications):
15	Application 12/977,555, filed 23 December 2010
16	Application 09/980,466, filed 12 April 2006
17	Int'l Application IB99/00976, filed 01 June 1999
18	

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1
      cc (via Electronic mail):
 2
 3
      Junior Party Dalvey:
 4
 5
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 6
      Nathan J. Witzany (<a href="mailto:nwitzany@winthrop.com">nwitzany@winthrop.com</a>)
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