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Wang et al.

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(54) **LABEL SHEET ASSEMBLY WITH MATRIX CUTS**

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(**) Term: **15 Years**

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(52) **U.S. Cl.** **D19/10**

(58) **Field of Classification Search**

USPC D19/1-12; 40/124.01-124.15, 672, 661, 40/726, 776, 617, 633; 229/72, 92, 92.1, 229/300-303; 283/72, 74-75, 103-106; D20/10, 22, 42, 11; D14/435-437
CPC B42D 15/00; B42D 15/022; B42D 15/045; B42D 15/027; B42D 15/042; B42D 25/00; B42D 25/20; B42D 25/23; B42D 25/26; B42D 25/30; B42D 25/285; B42D 2033/00; B42D 2033/02; B42D 2033/04; B42D 2033/08; B42D 2033/10; G09F 3/02; G09F 3/10; G09F 3/0297; G09F 2003/0201; G09F 2003/0267; G09F 2003/0264; G09F 2003/0226
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

2,276,297 A 3/1942 Flood
2,303,346 A 12/1942 Flood

2,331,019 A 10/1943 Flood
2,434,545 A 1/1948 Brady, Jr. et al.
2,679,928 A 6/1954 Bishop, Jr. et al.
2,765,205 A 10/1956 Capella et al.
2,883,044 A 4/1959 Kendrick
3,038,597 A 6/1962 Brady, Jr.
3,480,198 A 11/1969 Repko
3,568,829 A 3/1971 Brady, Jr.
3,822,492 A 7/1974 Crawley
3,896,246 A 7/1975 Brady, Jr.
3,914,483 A 10/1975 Stipek, Jr.
4,032,679 A 6/1977 Aoyagi
4,217,164 A 8/1980 La Mers
4,264,662 A 4/1981 Taylor et al.
4,428,857 A 1/1984 Taylor et al.

(Continued)

FOREIGN PATENT DOCUMENTS

EP 0418608 3/1991
GB 2177373 1/1987

(Continued)

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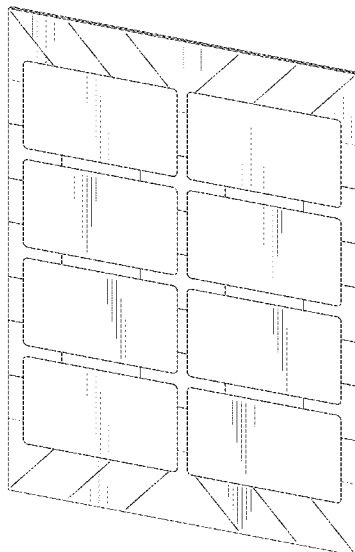
(57) **CLAIM**

The ornamental design for a label sheet assembly with matrix cuts, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of an embodiment of a label sheet assembly with matrix cuts showing our new design; FIG. 2 is a front view of FIG. 1 thereof; FIG. 3 is a back view of FIG. 1 thereof; FIG. 4 is a first side view of FIG. 1 thereof; FIG. 5 is a second side view of FIG. 1 thereof; FIG. 6 is a top view of FIG. 1 thereof; and, FIG. 7 is a bottom view of FIG. 1 thereof. The broken lines in the figures are included for the purpose of illustrating portions of a carrier assembly and form no part of the claimed design.

1 Claim, 5 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

4,524,095 A 6/1985 Gockel et al.
 4,648,930 A 3/1987 La Mers
 4,706,877 A 11/1987 Jenkins
 4,881,935 A 11/1989 Slobodkin
 4,881,936 A 11/1989 Slobodkin
 4,910,058 A 3/1990 Jameson
 4,951,970 A 8/1990 Burt
 4,952,433 A 8/1990 Tezuka et al.
 5,011,559 A 4/1991 Felix
 5,091,035 A 2/1992 Anhauser
 5,182,152 A 1/1993 Ericson
 5,230,938 A 7/1993 Hess et al.
 5,324,153 A 6/1994 Chess
 5,328,538 A 7/1994 Garrison
 5,389,414 A 2/1995 Popat
 5,407,718 A 4/1995 Popat et al.
 5,468,714 A 11/1995 Oshima et al.
 5,484,168 A 1/1996 Chigot
 5,489,456 A 2/1996 Instance
 5,520,990 A 5/1996 Rotermund
 5,536,546 A 7/1996 Nash
 5,633,071 A 5/1997 Murphy
 5,658,631 A 8/1997 Bernstein et al.
 5,686,159 A 11/1997 Langan
 5,700,535 A 12/1997 Galsterer et al.
 5,756,175 A 5/1998 Washburn
 5,788,284 A 8/1998 Hirst
 5,947,525 A 9/1999 Pollman
 5,997,683 A 12/1999 Popat
 6,001,209 A 12/1999 Popat et al.
 6,004,643 A 12/1999 Scheggelman
 6,132,829 A 10/2000 Kennedy et al.
 6,136,130 A 10/2000 Tataryan et al.
 6,170,879 B1 1/2001 Rawlings
 D448,404 S 9/2001 Hamilton
 6,284,708 B1 9/2001 Oshima et al.
 6,361,078 B1 3/2002 Chess
 6,391,136 B1 5/2002 Stickelbrocks
 6,403,184 B1 6/2002 Michlin
 6,410,111 B1 6/2002 Roth et al.
 6,413,604 B1 7/2002 Matthews et al.
 6,579,585 B1 6/2003 Garvic et al.

6,656,555 B1 12/2003 McKillip
 D496,405 S 9/2004 Stewart
 6,803,084 B1 10/2004 Do et al.
 6,837,957 B2 1/2005 Flynn et al.
 6,860,050 B2 3/2005 Flynn et al.
 6,905,747 B2 6/2005 Auchter et al.
 6,926,942 B2 8/2005 Garvic et al.
 D521,565 S 5/2006 Stewart
 7,055,862 B2 6/2006 Viby
 D671,986 S 12/2012 Kott
 D681,109 S 4/2013 Kott
 D683,399 S 5/2013 Kott
 D700,651 S 3/2014 Tovar
 D716,374 S 10/2014 Osmanovski
 D726,254 S 4/2015 Kott
 D773,555 S * 12/2016 Alba D19/1
 D813,942 S * 3/2018 Sato D19/1
 D813,944 S * 3/2018 Sato D19/1
 10,373,529 B2 8/2019 Wong et al.
 D882,681 S * 4/2020 Sato D19/1
 D900,926 S * 11/2020 Jameson D19/1
 2002/0086127 A1 7/2002 Hodson et al.
 2002/0096874 A1 7/2002 Viby
 2004/0033326 A1 2/2004 Tataryan et al.
 2004/0050854 A1 3/2004 Presutti et al.
 2004/0101646 A1 5/2004 Hodsdon et al.
 2004/0101648 A1 5/2004 Mulvey et al.
 2004/0166286 A1 8/2004 Auchter
 2004/0213943 A1 10/2004 Viby
 2005/0048244 A1 3/2005 Do et al.
 2006/0110565 A1 5/2006 Tataryan et al.
 2006/0210754 A1 9/2006 Presutti et al.
 2007/0114789 A1 5/2007 Morrish
 2010/0080946 A1 4/2010 Hodsdon et al.
 2017/0292182 A1 10/2017 Hamaya et al.

FOREIGN PATENT DOCUMENTS

JP 2001101827 4/2001
 JP 2005128458 5/2005
 JP 2014144478 8/2014
 WO 199701495 1/1997
 WO 1993031644 6/1999
 WO 2000032412 6/2000

* cited by examiner

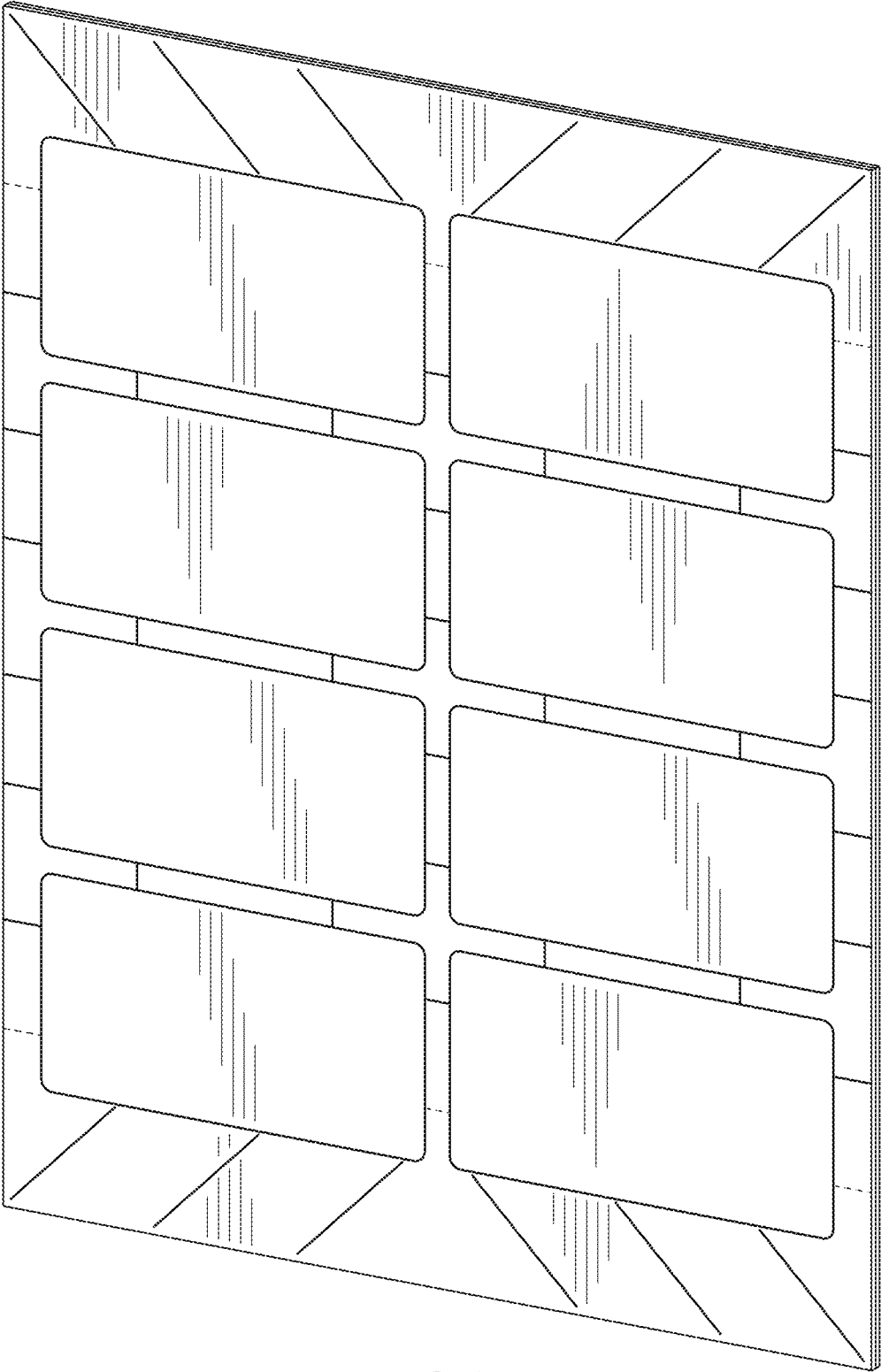


FIG. 1

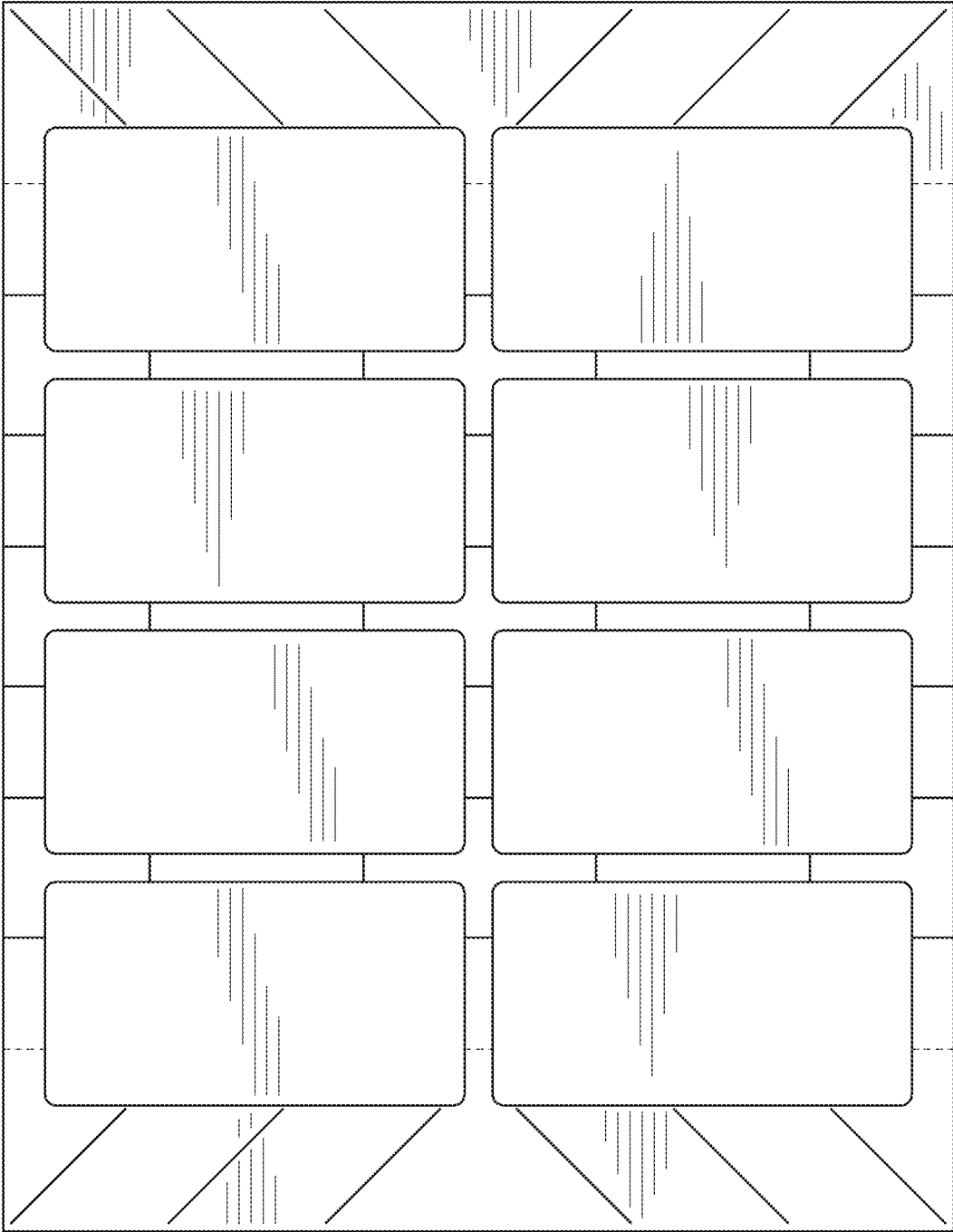


FIG.2



FIG. 3



FIG. 4



FIG. 5



FIG. 6

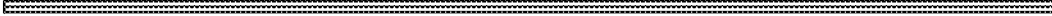


FIG. 7