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(12) **United States Design Patent** (10) **Patent No.:** **US D868,213 S**  
**Hoogendoorn et al.** (45) **Date of Patent:** **\*\* Nov. 26, 2019**

(54) **BASIN MIXER**

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(52) **U.S. Cl.**  
USPC ..... **D23/238**

(58) **Field of Classification Search**  
USPC ..... D23/238, 241–243, 255, 257, 250, 252;  
D8/307–308

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

|              |         |          |               |
|--------------|---------|----------|---------------|
| D441,851 S   | 5/2001  | Starck   |               |
| D466,979 S   | 12/2002 | Shulz    |               |
| D481,445 S   | 10/2003 | Haug     |               |
| D492,011 S   | 6/2004  | Blattner |               |
| D525,342 S   | 7/2006  | Starck   |               |
| D532,866 S   | 11/2006 | Kirar    |               |
| D533,924 S   | 12/2006 | Kirar    |               |
| D548,308 S * | 8/2007  | Hoernig  | ..... D23/238 |
| D575,848 S   | 8/2008  | Kirar    |               |
| D577,418 S   | 9/2008  | Lammel   |               |

|            |         |                   |
|------------|---------|-------------------|
| D580,525 S | 11/2008 | Citterio          |
| D582,009 S | 12/2008 | Citterio          |
| D601,229 S | 9/2009  | Schoenherr et al. |
| D618,765 S | 6/2010  | Wang              |
| D635,221 S | 3/2011  | Rubin             |
| D636,065 S | 4/2011  | Schoenherr        |
| D659,167 S | 5/2012  | Cocks             |
| D665,479 S | 8/2012  | Cocks             |

(Continued)

**FOREIGN PATENT DOCUMENTS**

|    |        |        |
|----|--------|--------|
| AU | 308198 | 7/2006 |
| AU | 308199 | 7/2006 |

(Continued)

**OTHER PUBLICATIONS**

TOI Basin Mixer, Phoenix Tapware, Showers & Accessories, <http://www.phoenixtapware.com.au/products/toi-basin-mixer>, known at least as early as Oct. 25, 2016, 3 pgs.

(Continued)

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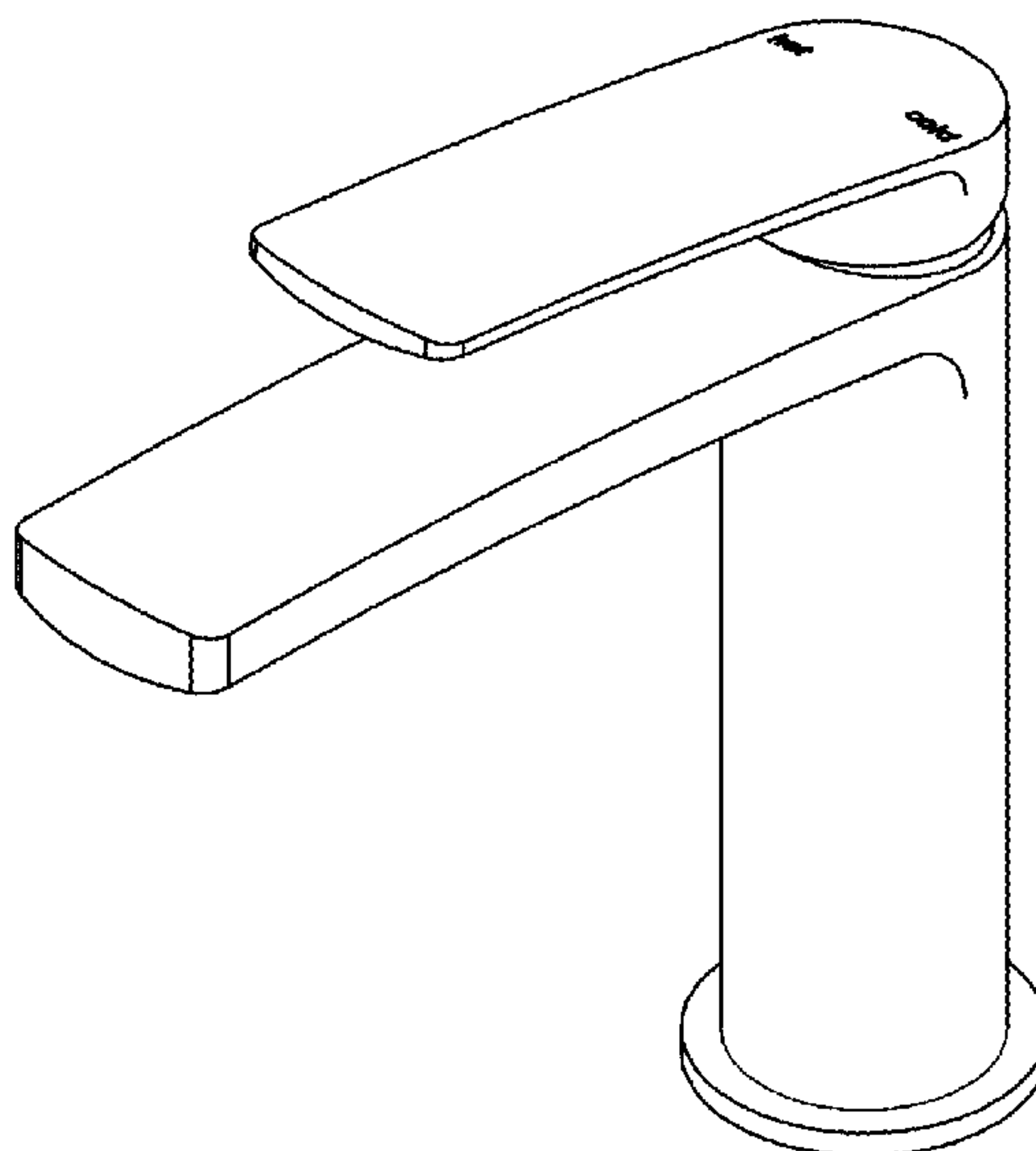
(57) **CLAIM**

The ornamental design for a basin mixer, as shown and described.

**DESCRIPTION**

FIG. 1 is a front top right perspective view of a basin mixer incorporating our new design;  
FIG. 2 is a right side view thereof, the left side view being a mirror image thereof;  
FIG. 3 is a front view thereof;  
FIG. 4 is a rear view thereof; and,  
FIG. 5 is a top view thereof.

**1 Claim, 4 Drawing Sheets**



(56)

References Cited

FOREIGN PATENT DOCUMENTS

U.S. PATENT DOCUMENTS

|                 |         |                    |
|-----------------|---------|--------------------|
| D685,878 S      | 7/2013  | Fritz              |
| D697,588 S      | 1/2014  | Schoenherr         |
| D704,304 S      | 5/2014  | Schoenherr         |
| D708,714 S      | 7/2014  | Georgeson          |
| D737,936 S      | 9/2015  | Pony               |
| D739,501 S      | 9/2015  | Flowers            |
| D740,395 S      | 10/2015 | Flowers            |
| D757,223 S      | 5/2016  | Schoenherr         |
| D757,225 S      | 5/2016  | Schoenherr         |
| D757,903 S      | 5/2016  | Schoenherr         |
| D767,733 S      | 9/2016  | Hong               |
| D787,020 S      | 5/2017  | Ziemann            |
| D791,919 S      | 7/2017  | Schoenherr         |
| D799,641 S      | 10/2017 | Sieger             |
| D799,642 S      | 10/2017 | Sieger             |
| D802,101 S      | 11/2017 | Kirar              |
| D810,244 S      | 2/2018  | Schoenherr et al.  |
| D811,528 S      | 2/2018  | Schoenherr         |
| D811,531 S      | 2/2018  | Schoenherr         |
| D813,986 S      | 3/2018  | Schoenherr         |
| D813,988 S      | 3/2018  | Schoenherr         |
| D828,511 S      | 9/2018  | Liu et al.         |
| D828,512 S      | 9/2018  | Liu et al.         |
| D828,515 S      | 9/2018  | Seum               |
| D828,516 S      | 9/2018  | Liu et al.         |
| D828,909 S      | 9/2018  | Liu et al.         |
| D831,164 S      | 10/2018 | Garuti             |
| D846,077 S      | 4/2019  | Liu                |
| D846,701 S      | 4/2019  | Liu                |
| D846,702 S      | 4/2019  | Liu                |
| 2016/0265201 A1 | 9/2016  | Hoogendoorn et al. |

|    |        |         |
|----|--------|---------|
| AU | 308201 | 7/2006  |
| AU | 308202 | 7/2006  |
| AU | 314560 | 6/2007  |
| AU | 314563 | 6/2007  |
| AU | 321286 | 10/2008 |
| AU | 328364 | 11/2009 |
| AU | 328365 | 11/2009 |
| AU | 334096 | 12/2010 |
| AU | 336356 | 5/2011  |
| AU | 336357 | 5/2011  |
| AU | 337781 | 7/2011  |
| AU | 337782 | 7/2011  |
| AU | 344493 | 9/2012  |
| AU | 344494 | 9/2012  |
| AU | 350490 | 8/2013  |
| AU | 355991 | 6/2014  |
| AU | 355992 | 6/2014  |
| AU | 355993 | 6/2014  |
| AU | 355994 | 6/2014  |
| AU | 357542 | 9/2014  |
| AU | 357840 | 9/2014  |
| AU | 357842 | 9/2014  |
| AU | 357843 | 9/2014  |

OTHER PUBLICATIONS

TOI Wall Basin/Bath known at least as early Mixer Set, <http://www.phoenixtapware.com.au/toi-wall-basin-mixer-set180mm>, known at least as early as Oct. 25, 2016, 3 pgs.  
 TOI Sink Mixer Squareline, Phoenix Tapware, Showers & Accessories, <http://www.phoenixtapware.com.au/toi-sink-mixer-180mm-squareline>, known at least as early as Oct. 25, 2016, 3 pgs.

\* cited by examiner

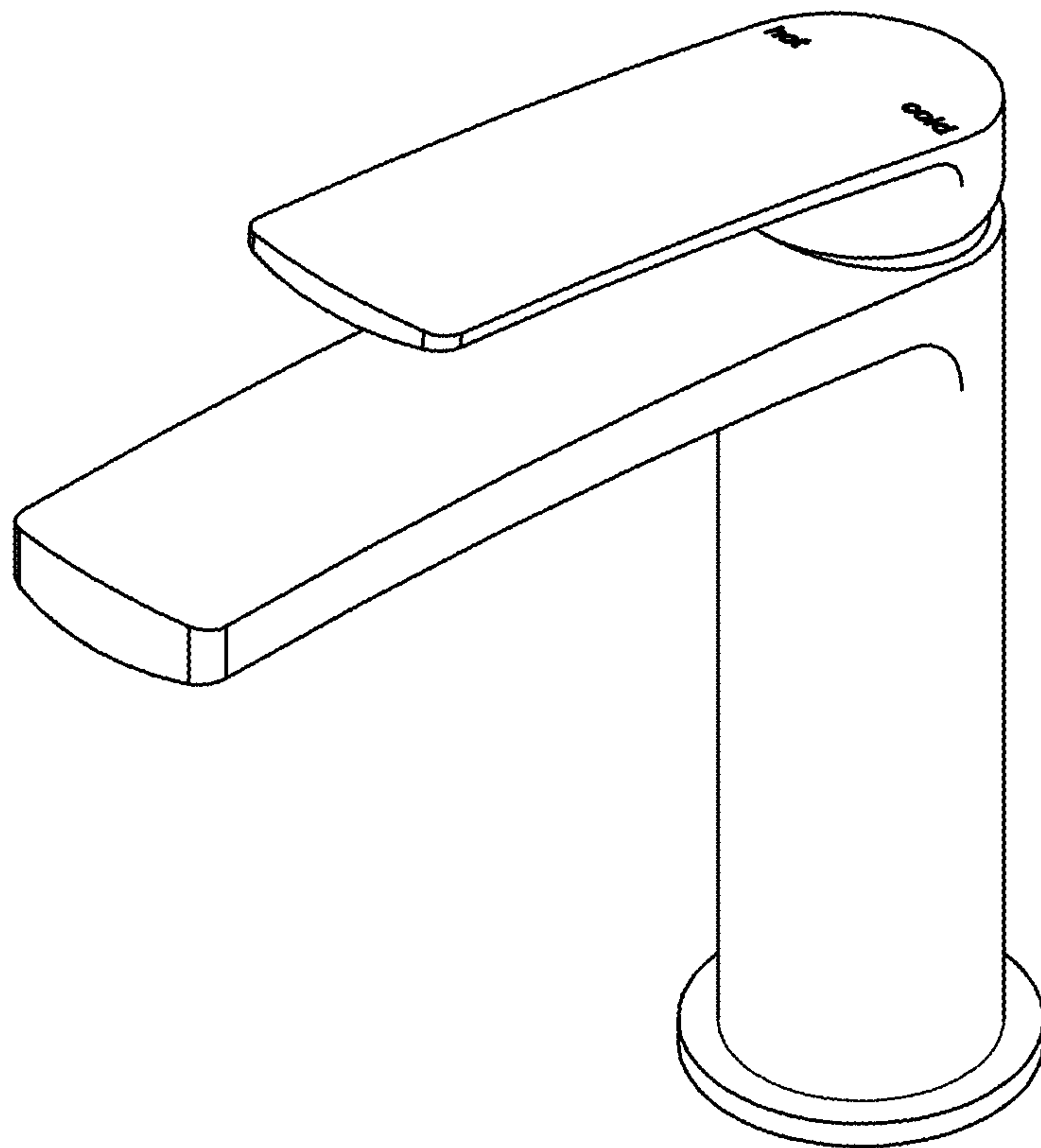


FIG 1

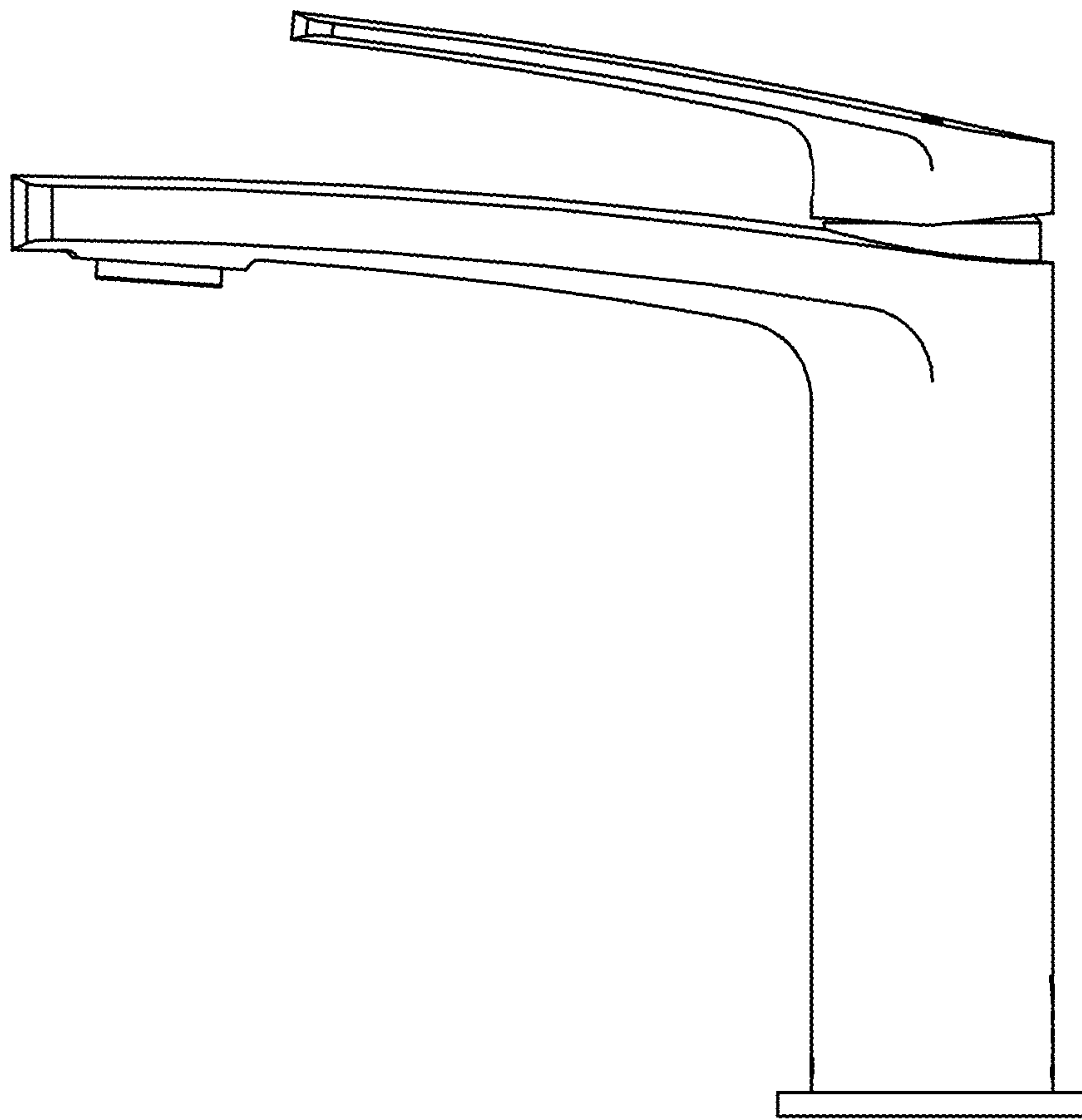


FIG 2

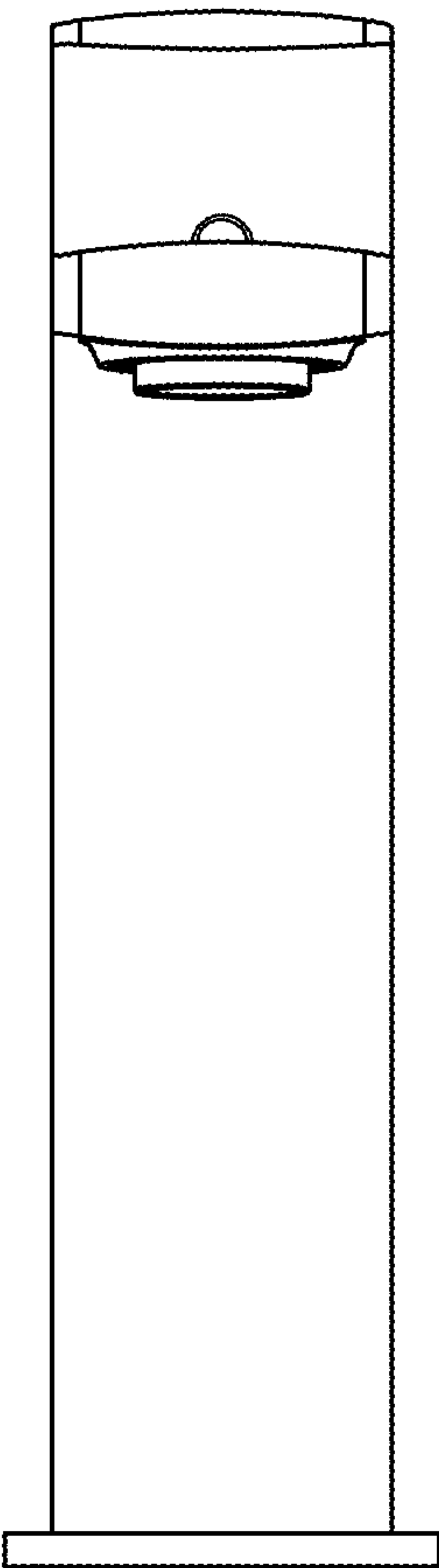


FIG 3

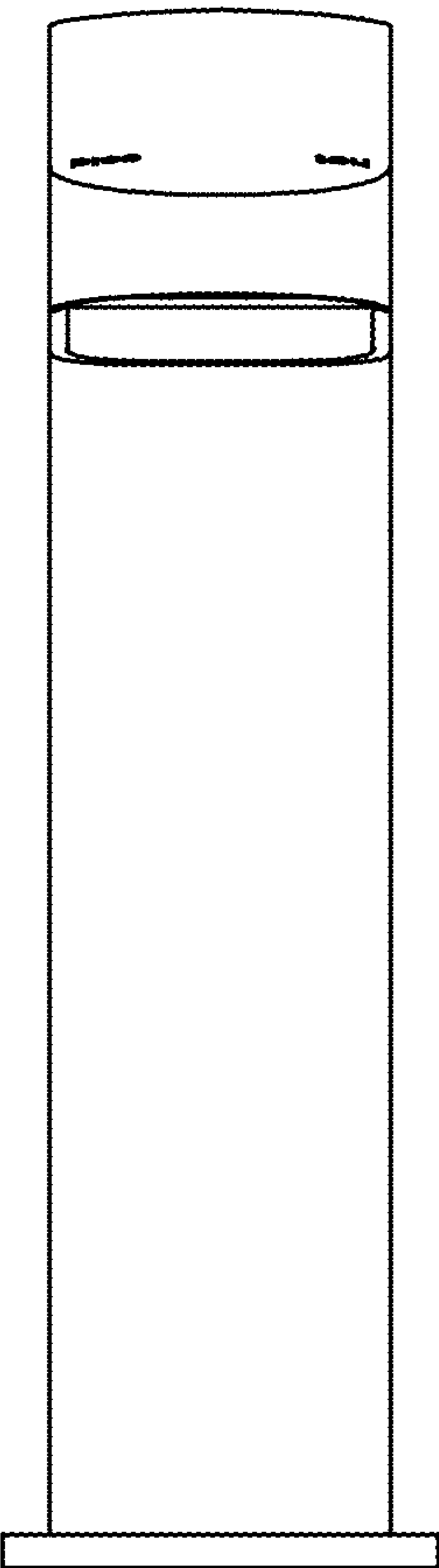


FIG 4

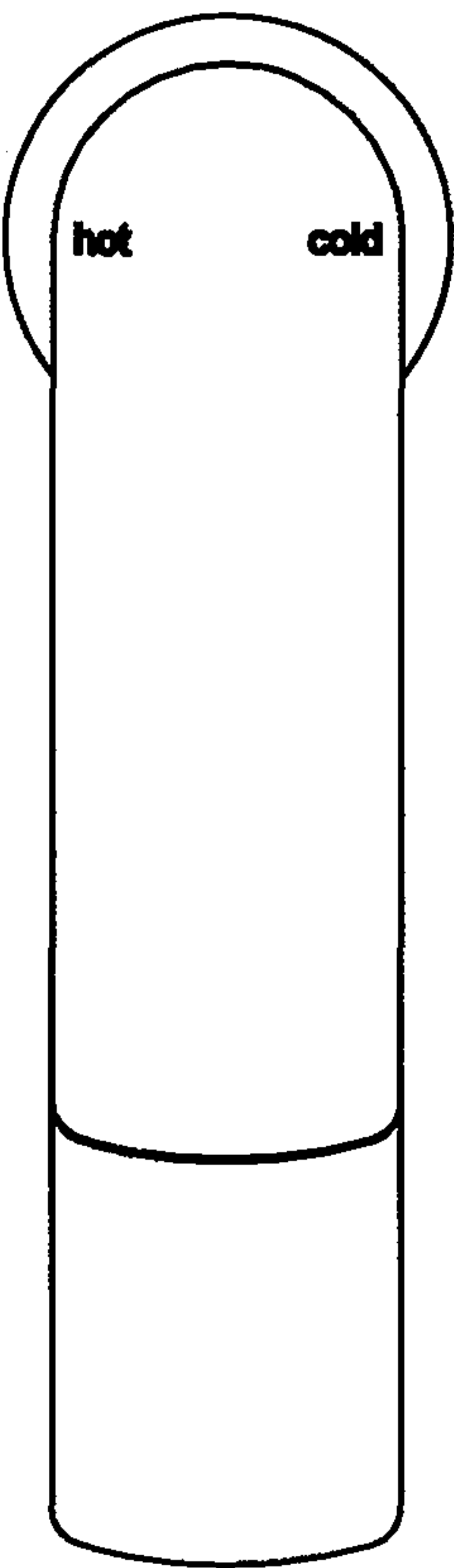


FIG 5