

## **chain\_master\_object\_directory**<sup>11,40</sup>

ABS: chain\_master() **chain\_master**

STM: chain\_master\_wf

ABS: cmconfig(*list*) **cmconfig**

STM: cmconfig\_wf

ABS: cmseq(*from;to;num*) **cmseq**

STM: cmseq\_wf

ABS: case *x* of

  config(*list*) => config(*list*)  
  seq(*from,to,num*) => seq(*from,to,num*)

## **chain\_master\_ind**

STM: chain\_master\_ind\_wf

STM: chain\_master-induction

ABS: chain\_master\_ind\_cmconfig{chain\_master\_ind\_cmconfig\_compseq\_tag\_def:ObjectId}  
(*v<sub>11</sub>,v<sub>12</sub>,v<sub>13</sub>.seq(v<sub>11</sub>;v<sub>12</sub>;v<sub>13</sub>); v<sub>21</sub>.config(v<sub>21</sub>); list*)}

## **chain\_master\_ind\_cmconfig\_compseq\_tag\_def**

ABS: chain\_master\_ind\_cmseq{chain\_master\_ind\_cmseq\_compseq\_tag\_def:ObjectId}  
(*v<sub>11</sub>,v<sub>12</sub>,v<sub>13</sub>.seq(v<sub>11</sub>;v<sub>12</sub>;v<sub>13</sub>); v<sub>21</sub>.config(v<sub>21</sub>); num; to; from*)}

## **chain\_master\_ind\_cmseq\_compseq\_tag\_def**

ABS: cmconfig?(*x*) **cmconfig?**

STM: cmconfig?\_wf

ABS: cmconfig-list(*x*) **cmconfig-list**

STM: cmconfig-list\_wf

ABS: cmseq?(*x*) **cmseq?**

STM: cmseq?\_wf

ABS: cmseq-from(*x*) **cmseq-from**

STM: cmseq-from\_wf

ABS: cmseq-to( $x$ ) **cmseq-to**

STM: cmseq-to\_wf

ABS: cmseq-num( $x$ ) **cmseq-num**

STM: cmseq-num\_wf