



US00D712942S

(12) **United States Design Patent**
Zeiner et al.

(10) **Patent No.:** **US D712,942 S**

(45) **Date of Patent:** **** Sep. 9, 2014**

(54) **CUTTING INSERT**

(71) Applicant: **Sumitomo Electric Hardmetal Corp.,**
Itami (JP)

(72) Inventors: **Christoph Zeiner**, Willich (DE);
Andreas Widmann, Willich (DE);
Yoshikatsu Mori, Itami (JP); **Makoto**
Abe, Willich (DE)

(73) Assignee: **Sumitomo Electric Hardmetal Corp.,**
Itami-shi (JP)

(**) Term: **14 Years**

(21) Appl. No.: **29/467,866**

(22) Filed: **Sep. 24, 2013**

(30) **Foreign Application Priority Data**

Mar. 25, 2013	(JP)	2013-006524
Mar. 25, 2013	(JP)	2013-006525
Mar. 25, 2013	(JP)	2013-006526

(51) **LOC (10) Cl.** **15-09**

(52) **U.S. Cl.**
USPC **D15/139**

(58) **Field of Classification Search**
USPC D8/70, 71; D15/131, 138, 139, 140;
407/35, 42, 112–119
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D350,549	S	*	9/1994	Lindstedt et al.		D15/139
D470,516	S	*	2/2003	Andersson		D15/139
D470,517	S	*	2/2003	Andersson		D15/139

D502,473	S	*	3/2005	Tong		D15/139
D522,545	S	*	6/2006	Niebauer		D15/139
D535,312	S	*	1/2007	Simpson, III		D15/139
D595,750	S	*	7/2009	Ericksson et al.		D15/139

* cited by examiner

Primary Examiner — Patricia Palasik

(74) *Attorney, Agent, or Firm* — Venable LLP; Michael A.
Sartori; Tamatane J. Aga

(57) **CLAIM**

The ornamental design for a cutting insert, as shown.

DESCRIPTION

FIG. 1 is a front view of a first embodiment of a cutting insert showing our new design;

FIG. 2 is a rear view thereof;

FIG. 3 is a top plan view thereof;

FIG. 4 is a bottom plan view thereof;

FIG. 5 is a right side view thereof;

FIG. 6 is a left side view thereof;

FIG. 7 is a front view of a second embodiment of a cutting insert showing our new design;

FIG. 8 is a rear view thereof;

FIG. 9 is a top plan view thereof;

FIG. 10 is a bottom plan view thereof;

FIG. 11 is a right side view thereof;

FIG. 12 is a left side view thereof;

FIG. 13 is a front view of a third embodiment of a cutting insert showing our new design;

FIG. 14 is a rear view thereof;

FIG. 15 is a top plan view thereof;

FIG. 16 is a bottom plan view thereof;

FIG. 17 is a right side view thereof; and,

FIG. 18 is a left side view thereof.

1 Claim, 9 Drawing Sheets

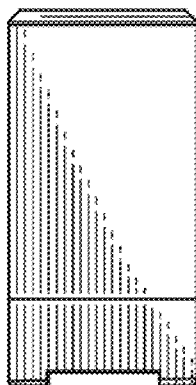


FIG.1



FIG.2



FIG.3



FIG.4



FIG.5

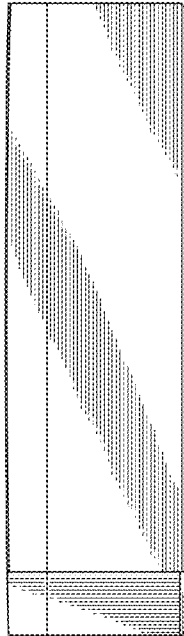


FIG.6

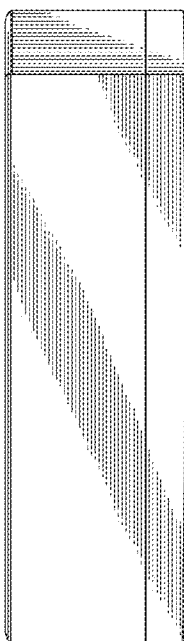


FIG.7



FIG.8



FIG.9



FIG.10



FIG.11

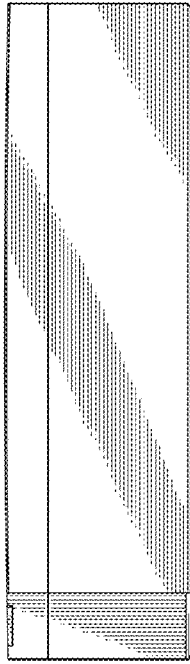


FIG.12

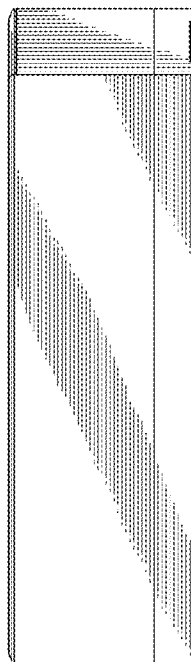


FIG.13



FIG.14



FIG.15

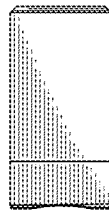


FIG.16



FIG.17

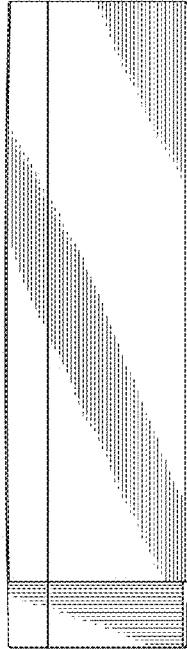


FIG.18

