## Summary of Alternative Technologies for Data Destruction on Optical Media

Tier 1	Dimpling- a process which puts a square impression on the surface of the discs
Tier 2	Strip Cut Shredding- a modified paper shredder which cuts straight across the length or width of the discs in various widths the smallest being about 7mm
Tier 3	Cross Cut Shredding-a modified paper shredder which cuts squares or rectangles in various lengths and widths the smallest being @ 5mm by 5mm
Tier 4	<b>Disintegration</b> -used for currency destruction; a cross cut type of process which in currency produces rectangle or square pieces about 4mm by 4mm.
Tier 5	<b>Grinding-</b> a process which grinds the entire coating layer and chemical substrate from the surface of the discs. In the case of DVDs, they must first be split, then ground.

Tier 1
<u>Dimpling</u>
85-100% of data remaining

Tier 2
Strip-cut Shredding
65-85% of
data remaining

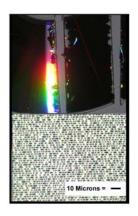
Tier 3
Cross-cut Shredding
35-65% of
data remaining

Tier 4

<u>Disintegration</u>
15-40% of
data remaining
(Proposed for Classified
Secret or Corporate
Sensitive Information)

Tier 5
Grinding
0% of
data remaining
(Proposed for Classified
Top Secret or Corporate
Confidential Information)











Confidential & Proprietary

Excerpt from The Humpty Dumpty Scenario; Part II

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