

CD-COPS: Locking Operations

Step	Description	Input	Output
1	Customer realizes that CD-COPS can be applied either as a shell (envelope) protection added to the software product's main executable file(s), using the automated wrapping utility provided, hereinafter referred to as the "Wizard option", or as an API protection implemented directly into the software product's main executable file(s), by the use of various programming routines, libraries and modules, hereinafter referred to as the "API option". It is Customer's sole responsibility to choose and decide which option to be used for CD-COPS to be applied into its software product. In this respect, MediaWise shall prepare and provide the appropriate "Software Developer's Kit" for the system to be implemented according to Customer's decision. Only Customer and MediaWise shall be entitled to use the SDK provided, for the system to be applied into Customer's existing and future CD-ROM products.	Initial decision to use the CD-COPS locking	SDK
2	Upon Customer's decision to use CD-COPS to protect a new software product, it shall send to MediaWise two (2) identical CD-R copies of the software product in question, along with the "CD-COPS Technical Form 1" and the "CD-COPS Order Form 2", both duly filled in, signed and stamped by an authorized person, for MediaWise to be acknowledged about the technical specifications and restrictions of the software product to be protected, as well as the CD-ROM quantity to be produced and the market details of the software product in question.	Ripe decision to use the CD-COPS locking	CD-Rs, Form 1 & Form 2
3*	MediaWise shall use Customer's SDK to implement, apply and embed the CD-COPS security features into the software product's main executable file, according to the remarks and provisions stated in the "CD-COPS Technical Form 1" submitted by Customer. MediaWise shall transfer the content of the resulting protected software product on to a CD-R, hereinafter referred to as the "premaster", and MediaWise shall use the software tools needed and its related know-how to measure the premaster and calculate the temporary access code needed for the protected software product to run, and shall perform extensive exams and tests that shall verify the implementation correctness. <ul style="list-style-type: none"> • In case that the tests shall indicate errors caused by the CD-COPS implementation, MediaWise shall repeat the related procedures, as many times as required until the protected software product be free of errors. • In case that the tests shall not indicate any errors caused by the CD-COPS implementation, MediaWise shall send the premaster to Customer for further operational testing. 	SDK, CD-Rs, Form 1 & Form 2	Premaster & Temporary Access Code
4*	Customer shall use its duly qualified personnel to extensively examine and test the premaster to verify that implementation has been accomplished perfectly, and no operational conflicts or mismatches have occurred. <ul style="list-style-type: none"> • In case that the tests shall indicate errors caused by CD-COPS implementation, Customer shall acknowledge MediaWise and the latter shall repeat the process above, for as many times as required until the protected software product be free of errors. • In case that the tests shall not indicate any errors caused by the CD-COPS implementation. Customer shall send to MediaWise 	Premaster & Temporary Access Code	Form 3

	the “CD-COPS Technical Approval Form 3” duly filled in, signed and stamped by an authorized person.		
5	Customer may assign the CD-ROM production of the protected software product to any CD factory, according to MediaWise’s production quality restrictions and provisions.	Form 3	CD-ROM production
6	<p>Customer realizes that:</p> <ul style="list-style-type: none"> All protected CD-ROMs produced out of the same glass-master are identical, and therefore, the same access code could be used for the protected CD-ROMs produced throughout the total production, for the application to run safely, under maximum security and compatibility. The CD factory that shall produce Customer’s CD-ROMs, should press, and repress all the protected CD-ROMs in question, by the use of as many stampers as required, made out of the very same glass-master, to ensure that all CD-ROMs shall be identical and may use the same access code. In many cases of future re-pressings and pressings of big quantities, the CD factory might not follow this production quality restriction, and use multiple stampers to fulfill the production task. In this respect, Customer affirms that: <ul style="list-style-type: none"> Upon the completion of the CD-ROM production process, and for each different stamper used for the production in question, it shall send to MediaWise ten (10) sample silver discs, along with the “CD-COPS Quality Control Form 4”, duly filled in, signed and stamped by an authorized person. The sample silver discs to be sent to MediaWise shall be gathered from various different points, well spread within the total length of the production in question. 	CD-ROM production	CD-ROM samples & Form 4
7**	MediaWise shall use the software tools needed and its related know-how to examine, test and measure the sample silver discs to validate the quality of the production proceedings followed, to verify the quality of the physical materials used for the disc production, and to extract and calculate the exact matching access code(s) needed for the protected product to run under maximum security and compatibility. MediaWise shall send the access code(s) to Customer, via email and within one (1) working day upon receipt of the sample silver discs, the “CD-COPS Quality Control Form 4”, as stated above, and the payment confirmation of the related fees.	CD-ROM samples, Form 4 & Payment	Access Code
8	<p>Customer realizes that:</p> <ul style="list-style-type: none"> For security and compatibility reasons, MediaWise and its associates release on a tactical and periodical basis newer, revised and upgraded CD-COPS SDKs to be used for implementation into customers software products. In case that a newer CD-COPS version is available and re-implementation is required, MediaWise shall implement, apply and embed CD-COPS into Customer’s software product, free of charge, and according to the provisions stated above. <p>In this respect, Customer affirms that it shall not proceed to any future repressing of CD-COPS protected CD-ROMs, unless it has previously informed MediaWise soon enough, for the latter to examine and investigate whether CD-COPS re-implementation into Customer’s software product is needed.</p>	Ripe decision to proceed to repressing	Possible CD-COPS re-implementation

* In case that Customer decides to implement CD-COPS by its own means, using the tools provided, then steps 3 and 4 should be voided.
* If Customer performs access code measurement using the tools provided, then step 7 changes in such a way that MediaWise’s part shall restrict to operational supervision.
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