Accredited Standards Committee X3, INFORMATION TECHNOLOGY Doc No: X3J16/96-0000R5 Operating under the procedures of the American National Standards Institute (ITI) WG21/SD-1 1250 Eye Street NW, Suite 200; Washington, DC 20005 USA Date: 96-11-30

Project: 738-D (PL C++)

Ref Doc:

Reply to: William M. Miller

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				Literals	Kumagai, Ichiro
Koshida					
X3J16/96-0121 -	N0939	-	96-05-28	Hawaii Travel Information	Thomas Plum
X3J16/96-0122 Core	N0940	96-05-28	96-05-28	Name Look Up Issues and Proposed Resolutions	Jos,e Lajoie
X3J16/96-0123 Core	N0941	96-05-28	96-05-28	When is a function/object used?	Jos,e Lajoie
X3J16/96-0124 Core	N0942	96-05-28	96-05-28	Memory Model Issues and Proposed Resolutions	Jos,e Lajoie
X3J16/96-0125 Core	N0943	96-05-28	96-05-28	Object Model Issues and Proposed Resolutions	Jos,e Lajoie
X3J16/96-0126 Clamage	N0944	96-07-10	96-07-26 ibrary	Effect of openmode in IOStreams	Stephen D.
X3J16/96-0127	N0945	96-07-10	96-07-26	Function setbuf in IOStream	Stephen D.
Clamage X3J16/96-0128	N0946	ىد 96-07-19	ibrary	Pre-Stockholm iostreams WG proposals	Philippe Le Mou‰l
Library	NUJIO	50-07-19	30-07-20	LIG-PROCENIOTH TOPELEAND NG PLOPOSAIS	LULLIPPE DE MORET
X3J16/96-0129	N0947	96-00-00	96-00-00	Agenda	Steve Clamage

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X3J16/96-0130 Library	N0948	96-00-00	96-00-00	Clause 21 (Strings Library) Issues List - Revision	Rick Wilhelm
				17	
X3J16/96-0131 Library	N0949	96-00-00	96-00-00	Headers included in other C++ headers	Beman Dawes
X3J16/96-0132 Core	N0950	96-07-05	96-07-26	extern "LANG" Linkage Issues and Proposed	Jos,e Lajoie
				Resolutions	
X3J16/96-0133 -	N0951	96-09-24	96-09-25	Minutes ISO/IEC JTC1/SC22/WG21 Meeting No. 16	Dan Saks
X3J16/96-0134	N0952	96-09-25	96-09-25	Minutes X3J16 Meeting No.21 / WG21 Meeting No.16	Dan Saks
X3J16/96-0135 Library	N0953	96-07-08	96-07-26	Questions and Open Issues Regarding Locale	Angelika Langer
X3J16/96-0136R1 Library	N0954	96-07-08	96-07-26	Iostream Resolutions (Myers) (Revision 1)	Nathan Myers
x3J16/96-0137R1	N0955	96-07-08	96-07-26	Splitting the codecvt facet (Revision 1)	Nathan Myers
Library X3J16/96-0138	N0956	96-00-00	96-00-00	Imbue on streambuf	Jerry Schwarz
Library X3J16/96-0139R1	N0957	96-07-27	96-07-26	pos_type and off_type	Jerry Schwarz
-					-
Library X3J16/96-0140	N0958	96-07-27	96-07-26		Jerry Schwarz
Library	N0958 N0959	96-07-27 96-07-10	96-07-26		Jerry Schwarz Sam Harbison
Library X3J16/96-0140 Library			96-07-26 96-07-26	Iostream Action Items Jerry Schwarz	-
Library X3J16/96-0140 Library X3J16/96-0141 -	N0959		96-07-26 96-07-26	Iostream Action Items Jerry Schwarz ISO/IEC JTC1/SC22/WG21 (C++) Convener's Report Liaison statement from SC 24/WG 6 to ISO/IEC JTC 1/SC22/WG21 on an extension of C++ toward	Sam Harbison
Library X3J16/96-0140 Library X3J16/96-0141 -	N0959		96-07-26 96-07-26 96-07-26	Iostream Action Items Jerry Schwarz ISO/IEC JTC1/SC22/WG21 (C++) Convener's Report Liaison statement from SC 24/WG 6 to ISO/IEC JTC	Sam Harbison via Sam Harbison
Library X3J16/96-0140 Library X3J16/96-0141 - X3J16/96-0142 -	N0959 N0960	96-07-10 -	96-07-26 96-07-26 96-07-26	Iostream Action Items Jerry Schwarz ISO/IEC JTC1/SC22/WG21 (C++) Convener's Report Liaison statement from SC 24/WG 6 to ISO/IEC JTC 1/SC22/WG21 on an extension of C++ toward multi-thread management	Sam Harbison via Sam Harbison
Library X3J16/96-0140 Library X3J16/96-0141 - X3J16/96-0142 -	N0959 N0960	96-07-10 -	96-07-26 96-07-26 96-07-26	Iostream Action Items Jerry Schwarz ISO/IEC JTC1/SC22/WG21 (C++) Convener's Report Liaison statement from SC 24/WG 6 to ISO/IEC JTC 1/SC22/WG21 on an extension of C++ toward multi-thread management Response to liaison statement SC 24/N 1577 from SC 24/WG 6 High-Performance C++ implementation for valarrays	Sam Harbison via Sam Harbison
Library X3J16/96-0140 Library X3J16/96-0141 - X3J16/96-0142 - X3J16/96-0143R1 - X3J16/96-0144	N0959 N0960 N0961	96-07-10 - 96-07-10	96-07-26 96-07-26 96-07-26 96-07-26	Iostream Action Items Jerry Schwarz ISO/IEC JTC1/SC22/WG21 (C++) Convener's Report Liaison statement from SC 24/WG 6 to ISO/IEC JTC 1/SC22/WG21 on an extension of C++ toward multi-thread management Response to liaison statement SC 24/N 1577 from SC 24/WG 6 High-Performance C++ implementation for valarrays	Sam Harbison via Sam Harbison Sam Harbison David
Library X3J16/96-0140 Library X3J16/96-0141 - X3J16/96-0142 - X3J16/96-0143R1 - X3J16/96-0144 Vandevoorde, X3J16/96-0145	N0959 N0960 N0961	96-07-10 - 96-07-10	96-07-26 96-07-26 96-07-26 96-07-26	Iostream Action Items Jerry Schwarz ISO/IEC JTC1/SC22/WG21 (C++) Convener's Report Liaison statement from SC 24/WG 6 to ISO/IEC JTC 1/SC22/WG21 on an extension of C++ toward multi-thread management Response to liaison statement SC 24/N 1577 from SC 24/WG 6 High-Performance C++ implementation for valarrays (Rev.3)	Sam Harbison via Sam Harbison Sam Harbison
Library X3J16/96-0140 Library X3J16/96-0141 - X3J16/96-0142 - X3J16/96-0143R1 - X3J16/96-0144 Vandevoorde,	N0959 N0960 N0961 N0962	96-07-10 - 96-07-10 96-07-08	96-07-26 96-07-26 96-07-26 96-07-26 Library 96-07-26	Iostream Action Items Jerry Schwarz ISO/IEC JTC1/SC22/WG21 (C++) Convener's Report Liaison statement from SC 24/WG 6 to ISO/IEC JTC 1/SC22/WG21 on an extension of C++ toward multi-thread management Response to liaison statement SC 24/N 1577 from SC 24/WG 6 High-Performance C++ implementation for valarrays (Rev.3)	Sam Harbison via Sam Harbison Sam Harbison David Philippe Le Mou&l

X3J16/96-0147 Library	N0965	96-07-09	96-07-26	Repair basic_string<> input/output	Nathan Myers
X3J16/96-0148R1 Randy	N0966	96-07-11 Libra	96-07-26	Empty sections in clause 23	Matt Austern,
- X3J16/96-0149R1	N0967	96-07-07	96-07-26	Relational Operators for Standard Library classes	Smithey Randy Smithey
Library X3J16/96-0150 Core	N0968	96-07-25	96-07-26	Working Paper Changes Eliminating Friend Name	Bill Gibbons
				Injection	
X3J16/96-0151R2 Core	N0969	96-07-11	96-07-26	Core-3 working group: exception handling issues	Dag Br∙ck
X3J16/96-0152	N0970	96-07-10	96-07-26	WG20 liaison report 9607	Keld Simonsen
X3J16/96-0153 Core	N0971	96-07-09	96-07-26	Template Issue Resolutions from the Stockholm	John H. Spicer
				Meeting	
X3J16/96-0154 Adamczyk	N0972	-	96-07-26 ore	WP Changes for Overload Resolution	J. Stephen
X3J16/96-0155R1 Bjarne	N0973	- Core	96-07-26	Working Paper Changes for the Template Compilation	John Wilkinson,
				Model	Stroustrup
X3J16/96-0156 Library	N0974	96-07-11	96-07-26	Fixing stream and streambuf iterators	Matt Austern
X3J16/96-0157 Core	N0975	96-07-25	96-07-26	Working Paper Changes for Defaulting Inlines to	Bill Gibbons
				Extern	
X3J16/96-0158 Core	N0976	96-07-17	96-07-26	Template Issues and Proposed Resolutions (Revision	John H. Spicer
				16)	
X3J16/96-0159 Library	N0977	96-07-11	96-07-26	Omnibus clause 23-26 changes	Library 3 WG
X3J16/96-0160 Core	N0978	96-00-00	96-00-00	Access violations by member template	?
X3J16/96-0161	N0979	96-07-14	96-07-26	specializations Revised Schedule, ISO/IEC JTC1/SC22/WG21 (C++)	Sam Harbison
- X3J16/96-0162	N0980	96-00-00	96-00-00	Disposition of comments	Sam Harbison
- X3J16/96-0163 -	N0981	96-07	96-07-26	Editorial report	Andrew R. Koenig

X3J16/96-0164 -	N0982	96-07-22	96-07-26	ISO/IEC JTC1/SC22/WG21 C++ Graphic Schedule	Sam Harbison
X3J16/96-0165 Library	N0983	96-07-25	96-07-26	IOstreams Issues List	Philippe Le Mou&l
X3J16/96-0166 Wilhelm	N0984	96-07-23 Li	96-07-26 brary	Clause 21 (Strings Library) Issues List - Revision	Richard K.
X3J16/96-0167 Core	N0985	96-07-26	96-07-26	Core WG List of Issues	Jos,e Lajoie
X3J16/96-0168	N0986	96-09-20	96-09-25	WG21/X3J16 Meeting Information	Randy Meyers
	N0987	96-09-18	96-09-25	Replacing export with extern	Dag Br∙ck
X3J16/96-0170 96-0097 = N0915	N0988 Library	96-09-22	96-09-25	Clause 24 (Iterators) Issues List (Rev. 4)	David Dodgson
X3J16/96-0171 96-0165 = N0983	N0989 Library	96-09-22	96-09-25	IOstreams Issues List	Philippe Le Mou&l
X3J16/96-0172 Library	N0990	96-09-23	96-09-25	Imbuing locale objects in IOstreams	Philippe Le Mou&l
X3J16/96-0173 Core	N0991	96-09-24	96-09-25	Core WG List of Issues	Jos,e Lajoie
X3J16/96-0174 Editorial	N0992	96-09-24	96-09-25	Defining Conformance	William M. Miller
X3J16/96-0175 96-0117R1 =	N0993 Library	96-09-24	96-09-25	Clause 18 (Language Support Library) Issues List -	Sandra Whitman
N0935	-			Version 6	
X3J16/96-0176 96-0118R1 =	N0994 Library	96-09-20	96-09-25	Clause 19 (Diagnostics Library) Issues List -	Sandra Whitman
N0936				Version 2	
X3J16/96-0177	N0995 96-0166 =	96-09-23 N0984 Li	96-09-25 brary		Richard K.
X3J16/96-0178 96-0108 = N0926	N0996 Editori	96-09-24 al	96-09-25	19 Working Paper for Draft Proposed International	Andrew Koenig
				Standard for Information Systems - Programming Language C++	
X3J16/96-0179 96-0109 = N0927	N0997 Editori	96-09-23 al	96-09-25	Concordance for November 1996 (Hawaii) C++ Working	Andrew Koenig
				Paper	

X3J16/96-0180 96-0116R1 =	N0998 Library	96-09-24	96-09-25	Clause 26 (Numerics Library) Issues List	Judy Ward
N0934 X3J16/96-0181 Library	N0999	96-09-24	96-09-25	Allocators	Bjarne Stroustrup
X3J16/96-0182 96-0119R1 =	N1000 Library	96-09-23	96-09-25	Clause 20 (Utilities Library) Issues (Revision 6)	Nathan Myers
N0937R1					
X3J16/96-0183 Austern	N1001	96-10-18 Library	96-11-30	Proposal for Simplified Allocators	Hans Boehm, Matt
X3J16/96-0184 Clamage	N1002	96-10-18 -	96-11-30	Agenda, X3J16 Meeting No. 22, WG21 Meeting No. 17	Stephen D.
x3J16/96-0185	N1003	96-10-23	96-11-30	Responses to Official Public Review Comments	TC X3J16
X3J16/96-0186R1 Core	N1004R	96-11-04	96-11-30	Proposal to Clarify the Semantics of	Servatius Brandt
	1			uncaught exception()	
X3J16/96-0187 Anderson	N1005	96-10-29 Cc	96-11-30 ore	Proposal to Fix Local Class Friend Declarations	R. Michael
X3J16/96-0188	N1006	96-11-01	-	Clause 21 (Strings Library) Issues List, Revision	Richard K.
Wilhelm	96-0177 =	N0995 Li	brary	20	
X3J16/96-0189R1 Core	N1007R	96-11-13	96-11-30		William M. Miller
	1				
X3J16/96-0190 Hans	N1008	96-11-13 Library	96-11-30	Allocator Cleanup	Matthew Austern,
Myers					Boehm, and Nathan
X3J16/96-0191	N1009	96-11-07	96-11-30	Revisions to Public Review Comments	William M. Miller
X3J16/96-0192 Editorial	N1010	96-11-xx	96-11-30	Editorial Report	Andrew Koenig
X3J16/96-0193 Library	N1011	96-11-13	96-11-30	Status of Allocators in the Present WP	Matthew Austern
X3J16/96-0194 GII	N1012	96-10-25 -	96-11-30	Identifying JTC1 Standards Used to Develop a GII	ISO/IEC JTC1/SWG-
				Standards Roadmap	
X3J16/96-0195	N1013	96-11-09	96-11-30	Revised Agenda, SC22/WG21	Thomas Plum

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X3J16/96-0196 96-0098 = N0916	N1014 Library	96-11-11	96-11-30	Clause 23 (Containers Library) Issues List,	Pete Becker
				Revision 10	
X3J16/96-0197 96-0170 = N0988	N1015 Library	96-11-11	96-11-30	Clause 24 (Iterators Library) Issues	Pete Becker
X3J16/96-0198 Library	N1016	96-11-11	96-11-30	Clause 25 (Algorithms Library) Issues, Revision 2	Pete Becker
X3J16/96-0199 96-0175 = N0993	N1017 Library	96-11-07	96-11-30	Clause 18 (Language Support Library) Issues List,	Sandra Whitman
				Version 6	
X3J16/96-0200 96-0176 = N0994	N1018 Library	96-11-07	96-11-30	Clause 19 (Diagnostics Library) Issues List,	Sandra Whitman
				Version 3	
X3J16/96-0201 96-0180 = N0998	N1019 Library	96-11-11	96-11-30	Clause 26 (Numerics Library) Issues List	Judy Ward
X3J16/96-0202R1 Library	N1020R	96-11-12	96-11-30	Kona Motions for Clauses 17 through 21	Beman Dawes
	1				
X3J16/96-0203 Nathan	N1021	96-11-13 Library	96-11-30	Compromise Allocator Proposal	Matthew Austern,
		-			Myers, and Sean
Corfield					Myers, and Sean
	N1022 -	96-11-13	96-11-30	Revision 1 of the German Public Review Comments	Myers, and Sean Roland Hartinger
Corfield X3J16/96-0204 96-0051 = N0869 X3J16/96-0205	N1022 - N1023	-		Revision 1 of the German Public Review Comments Clause 23 (Containers Library) Motions	
Corfield X3J16/96-0204 96-0051 = N0869 X3J16/96-0205 Library X3J16/96-0206	-	96-11-13	96-11-30		Roland Hartinger
Corfield X3J16/96-0204 96-0051 = N0869 X3J16/96-0205 Library X3J16/96-0206 Library X3J16/96-0207	- N1023	96-11-13 96-11-12	96-11-30 96-11-30	Clause 23 (Containers Library) Motions	Roland Hartinger Pete Becker
Corfield X3J16/96-0204 96-0051 = N0869 X3J16/96-0205 Library X3J16/96-0206 Library X3J16/96-0207 Library X3J16/96-0208	- N1023 N1024	96-11-13 96-11-12 96-11-12	96-11-30 96-11-30 96-11-30	Clause 23 (Containers Library) Motions Clause 24 (Iterators Library) Motions	Roland Hartinger Pete Becker Pete Becker
Corfield X3J16/96-0204 96-0051 = N0869 X3J16/96-0205 Library X3J16/96-0206 Library X3J16/96-0207 Library X3J16/96-0208 Library X3J16/96-0209	 N1023 N1024 N1025	96-11-13 96-11-12 96-11-12 96-11-12	96-11-30 96-11-30 96-11-30 96-11-30	Clause 23 (Containers Library) Motions Clause 24 (Iterators Library) Motions Clause 25 (Algorithms Library) Motions	Roland Hartinger Pete Becker Pete Becker Pete Becker
Corfield X3J16/96-0204 96-0051 = N0869 X3J16/96-0205 Library X3J16/96-0206 Library X3J16/96-0207 Library X3J16/96-0208 Library	N1023 N1024 N1025 N1026	96-11-13 96-11-12 96-11-12 96-11-12 96-11-12	96-11-30 96-11-30 96-11-30 96-11-30 96-11-30	Clause 23 (Containers Library) Motions Clause 24 (Iterators Library) Motions Clause 25 (Algorithms Library) Motions Clause 26 (Numerics Library) Motions	Roland Hartinger Pete Becker Pete Becker Pete Becker Pete Becker
Corfield X3J16/96-0204 96-0051 = N0869 X3J16/96-0205 Library X3J16/96-0206 Library X3J16/96-0207 Library X3J16/96-0208 Library X3J16/96-0209 Library	N1023 N1024 N1025 N1026 N1027	96-11-13 96-11-12 96-11-12 96-11-12 96-11-12 96-11-12	96-11-30 96-11-30 96-11-30 96-11-30 96-11-30	Clause 23 (Containers Library) Motions Clause 24 (Iterators Library) Motions Clause 25 (Algorithms Library) Motions Clause 26 (Numerics Library) Motions Allocator Motions	Roland Hartinger Pete Becker Pete Becker Pete Becker Pete Becker Matthew Austern
Corfield X3J16/96-0204 96-0051 = N0869 X3J16/96-0205 Library X3J16/96-0206 Library X3J16/96-0207 Library X3J16/96-0208 Library X3J16/96-0209 Library X3J16/96-0210 Library X3J16/96-0211	N1023 N1024 N1025 N1026 N1027	96-11-13 96-11-12 96-11-12 96-11-12 96-11-12 96-11-12	96-11-30 96-11-30 96-11-30 96-11-30 96-11-30 96-11-30	Clause 23 (Containers Library) Motions Clause 24 (Iterators Library) Motions Clause 25 (Algorithms Library) Motions Clause 26 (Numerics Library) Motions Allocator Motions	Roland Hartinger Pete Becker Pete Becker Pete Becker Pete Becker Matthew Austern
Corfield X3J16/96-0204 96-0051 = N0869 X3J16/96-0205 Library X3J16/96-0206 Library X3J16/96-0207 Library X3J16/96-0208 Library X3J16/96-0209 Library X3J16/96-0210 Library	N1023 N1024 N1025 N1026 N1027 N1028	96-11-13 96-11-12 96-11-12 96-11-12 96-11-12 96-11-12 96-11-12	96-11-30 96-11-30 96-11-30 96-11-30 96-11-30 96-11-30 96-11-30	Clause 23 (Containers Library) Motions Clause 24 (Iterators Library) Motions Clause 25 (Algorithms Library) Motions Clause 26 (Numerics Library) Motions Allocator Motions Proposed Changes to Clause 27 (iostreams)	Roland Hartinger Pete Becker Pete Becker Pete Becker Pete Becker Matthew Austern Jerr Schwarz

X3J16/96-0213 Core	N1031	96-11-13	96-11-30	Core WG 1 - Kona Motions	Jos,e Lajoie
X3J16/96-0214 Core	N1032	96-11-13	96-11-30	Core-III Working Paper Changes (Motions and	Bill Gibbons
				Editorial)	
X3J16/96-0215 Adamczyk	N1033	96-11-13 Co	96-11-30 pre	Core II WP Changes	J. Stephen
X3J16/96-0216 Core	N1034	96-12-02	96-11-30	"Export" vs. "Extern" in the Template Compilation	Bill Gibbons
				Model	
X3J16/96-0217 Core	N1035	96-11-12	96-11-30	C Compatibility Issues	John Benito
X3J16/96-0218 John	N1036	96-11-13 Core	96-11-30	Clause 16 Edits	Chuck Allison and
5 cm		0010			Benito
X3J16/96-0219 96-0178 = N0996	N1037 Editori	96-11-14 al		Working Paper for Draft Proposed International	Andrew Koenig
50 01/0 - 10550	Luitori			Standard for Information Systems - Programming Language C++	
X3J16/96-0220 96-0179 = N0997	N1038 Editori	96-11-14 al		Concordance for November 1996 (Hawaii) C++ Working	Andrew Koenig
				Paper	
X3J16/96-0221	N1039			WG21 (Sunday) Minutes	Daniel Saks
X3J16/96-0222	N1040			USTAG Minutes	Daniel Saks
- X3J16/96-0223 -	N1041			Minutes X3J16 Meeting No. 22 / WG21 Meeting No. 16	Sean Corfield