

FORM 13-502F1

CLASS 1 AND CLASS 3B REPORTING ISSUERS - PARTICIPATION FEE

MANAGEMENT CERTIFICATION

Marc Rousseau

I, _____, an officer of the reporting issuer noted below have examined this Form 13-502F1 (the Form) being submitted hereunder to the Ontario Securities Commission and certify that to my knowledge, having exercised reasonable diligence, the information provided in the Form is complete and accurate.

(s) Marc Rousseau

Name: Marc Rousseau

Date: April 22, 2021

Title: Chief Financial Officer

QUANTUM NUMBERS CORP

Reporting Issuer Name: _____

End date of previous financial year: December 31, 2020

Type of Reporting Issuer: ☒ Class 1 Reporting Issuer ☐ Class 3B Reporting Issuer

Highest Trading Marketplace: TSX CROIS
(refer to the definition of "highest trading marketplace" under OSC Rule 13-502 Fees)

Market value of listed or quoted equity securities:
(in Canadian Dollars -- refer to section 7.1 of OSC Rule 13-502 Fees)

Equity Symbol QNC

1st Specified Trading Period

(refer to the definition of "specified trading period" under OSC Rule 13-502 Fees)

01/01/2020

(DD/MM/YY)

to

31/03/2020

(DD/MM/YY)

Closing price of the security in the class or series on the last trading day of the specified trading period in which such security was listed or quoted on the highest trading marketplace

\$ 0.085 (i)

Number of securities in the class or series of such security outstanding at the end of the last trading day of the specified trading period

60 527 838 (ii)

Market value of class or series

(i) x (ii) \$ 5 144 866.23 (A)

2nd Specified Trading Period

(refer to the definition of "specified trading period" under OSC Rule 13-502 Fees)

01/04/2020

(DD/MM/YY)

to

30/06/2020

(DD/MM/YY)

Closing price of the security in the class or series on the last trading day of the specified trading period in which such security was listed or quoted on the highest trading marketplace

\$ 0.080 (iii)

Number of securities in the class or series of such security outstanding at the end of the last trading day of the specified trading period

60 527 838 (iv)

Market value of class or series

(iii) x (iv) \$ 4 842 227.04 (B)

3rd Specified Trading Period

(refer to the definition of "specified trading period" under OSC Rule 13-502 Fees)

01/07/2020

(DD/MM/YY)

to

30/09/2020

(DD/MM/YY)

Closing price of the security in the class or series on the last trading day of the specified trading period in which such security was listed or quoted on the highest trading marketplace

\$ 0.065 (v)

Number of securities in the class or series of such security outstanding at the end of the last trading day of the specified trading period

60 527 838 (vi)

Market value of class or series

(v) x (vi) \$ 3 934 309.47 (C)

4th Specified Trading Period

(refer to the definition of "specified trading period" under OSC Rule 13-502 Fees)

01/10/2020

(DD/MM/YY)

to

31/12/2020

(DD/MM/YY)

Closing price of the security in the class or series on the last trading day of the specified trading period in which such security was listed or quoted on the highest trading marketplace

0.110

\$ (vii)

Number of securities in the class or series of such security outstanding at the end of the last trading day of the specified trading period

60 527 838

(viii)

Market value of class or series

(vii) x (viii)

6 658 062.18

\$ (D)

5th Specified Trading Period (if applicable)

(refer to the definition of "specified trading period" under OSC Rule 13-502 Fees)

(DD/MM/YY)

to

(DD/MM/YY)

Closing price of the security in the class or series on the last trading day of the specified trading period in which such security was listed or quoted on the highest trading marketplace

\$ (ix)

Number of securities in the class or series of such security outstanding at the end of the last trading day of the specified trading period

(x)

Market value of class or series

(ix) x (x)

\$ (E)

Average Market Value of Class or Series

(Calculate the simple average of the market value of the class or series of security for each applicable specified trading period (i.e. A through E above))

5 144 866.23

\$ (1)

(Repeat the above calculation for each other class or series of equity securities of the reporting issuer (and a subsidiary pursuant to paragraph 2.8(1)(c) of OSC Rule 13-502 Fees, if applicable) that was listed or quoted on a marketplace at the end of the previous financial year)

Fair value of outstanding debt securities

(See paragraph 2.8(1)(b), and if applicable, paragraph 2.8(1)(c) of OSC Rule 13-502 Fees)

\$ (2)

(Provide details of how value was determined)

Capitalization for the previous financial year

(1) + (2)

5 144 866.23

\$

Participation Fee(For Class 1 reporting issuers, from Appendix A of OSC Rule 13-502 Fees, select the participation fee
(For Class 3B reporting issuers, from Appendix A.1 of OSC Rule 13-502 Fees, select the participation fee)

890.00

\$

Late Fee, if applicable

(As determined under section 2.7 of OSC Rule 13-502 Fees)

\$

Total Fee Payable

(Participation Fee + Late Fee)

890.00

\$

RULES AND POLICIES

APPENDIX A CORPORATE FINANCE PARTICIPATION FEES

Capitalization for the Previous Financial Year	Participation Fee (effective April 6, 2015)
under \$10 million	\$890
\$10 million to under \$25 million	\$1,070
\$25 million to under \$50 million	\$2,590
\$50 million to under \$100 million	\$6,390
\$100 million to under \$250 million	\$13,340
\$250 million to under \$500 million	\$29,365
\$500 million to under \$1 billion	\$40,950
\$1 billion to under \$5 billion	\$59,350
\$5 billion to under \$10 billion	\$76,425
\$10 billion to under \$25 billion	\$89,270
\$25 billion and over	\$100,500

APPENDIX A.1 CORPORATE FINANCE PARTICIPATION FEES FOR CLASS 3B ISSUERS

Capitalization for the Previous Financial Year	Participation Fee (effective April 6, 2015)
under \$10 million	\$890
\$10 million to under \$25 million	\$1,070
\$25 million to under \$50 million	\$1,195
\$50 million to under \$100 million	\$2,135
\$100 million to under \$250 million	\$4,450
\$250 million to under \$500 million	\$9,780
\$500 million to under \$1 billion	\$13,650
\$1 billion to under \$5 billion	\$19,785
\$5 billion to under \$10 billion	\$25,460
\$10 billion to under \$25 billion	\$29,755
\$25 billion and over	\$33,495