PART III
SECTION 1A
APPENDIX 7

EXPLANATION OF ADJUSTED AND NOTIONAL RANKING

1. Notional ranking for seeding and MQ
   1.1 Explanation:
      1.1.1 When a pair is newly-formed (e.g. because of injury or a change in partnership), the new pair may be composed of two strong players who would in all likelihood achieve a high World Ranking once they have played together for some time.
      1.1.2 The notional ranking is a method to estimate the strength of this pair which is used to determine order for the main and qualifying lists, and to seed them when appropriate.
      1.1.3 The pre-requisite for having notional ranking is that at least one player in the pair must have played with different partners during the 52 weeks period prior to the seeding date.
   1.2 The process of computation of Notional Ranking points as stated in Regulation 12.5.1 is illustrated as below.

      A and X never played before:
      A’s highest ranking is with B = 400 points in 4 tournaments = 100 points/tournament
      X’s highest ranking is with Y = 300 points in 6 tournaments = 50 points/tournament

      $\frac{400 + 300}{4} = \frac{100 + 50}{2} = 75$

      $75 \times 10 = 750$
      $750 \times 80\% = 600$

2. Adjusted ranking for seeding and MQ
   2.1 Explanation
      2.1.1 A pair composed of two strong players who have played together in less than eight active tournaments on the World Ranking, and who would in all likelihood achieve a higher World Ranking once they have played together in more tournaments.
      2.1.2 The adjusted ranking is a method to estimate the strength of this pair which is used to determine order for the main and qualifying lists, and to seed them when appropriate.
   2.2 The process of computation of Adjusted Ranking points as stated in Regulation 12.5.2 is illustrated in the flow chart below.
The flow chart explains the process used to calculate the ranking to be used seed players

1. **Do A and B have a World Ranking as a pair?**
   - **Yes**
     - Use World Ranking
     - **Have A and B played in 8 or more Tournaments according to that World Ranking?**
       - **Yes**
         - Take World Ranking points then rework the points as follows:
           - | If played in Tournaments | Multiply points by | Result then divide by |
             |--------------------------|-------------------|----------------------|
             | 1                        | 10                | 5                    |
             | 2                        | 10                | 5                    |
             | 3                        | 10                | 5                    |
             | 4                        | 10                | 5                    |
             | 5                        | 10                | 5                    |
             | 6                        | 10                | 6                    |
             | 7                        | 10                | 7                    |
         - The resultant points are used to determine the adjusted World Ranking for A and B. A and B are eligible for seeding, if entries with World Ranking are less than the permissible seeding places.
       - **No**
         - Take the highest World Ranking points A has won with another partner and the highest World Ranking points B has with another partner
           - Divide the number of points won by the number of Tournaments played in;
           - Add these sums together;
           - Divide by 2;
           - Multiply by 10; and
           - Calculate 80% of that sum.
           - The resultant points are used to determine the Notional Ranking for A and B. A and B are eligible for seeding, if entries with World Ranking are less than the permissible seeding places.
     - **No**
       - Take World Ranking points then rework the points as follows:
         - | If played in Tournaments | Multiply points by | Result then divide by |
           |--------------------------|-------------------|----------------------|
           | 1                        | 10                | 5                    |
           | 2                        | 10                | 5                    |
           | 3                        | 10                | 5                    |
           | 4                        | 10                | 5                    |
           | 5                        | 10                | 5                    |
           | 6                        | 10                | 6                    |
           | 7                        | 10                | 7                    |
       - The resultant points are used to determine the adjusted World Ranking for A and B. A and B are eligible for seeding, if entries with World Rankings are less than the permissible seeding places.

2. **ADJUSTED RANKING**
3. **NOTIONAL RANKING**